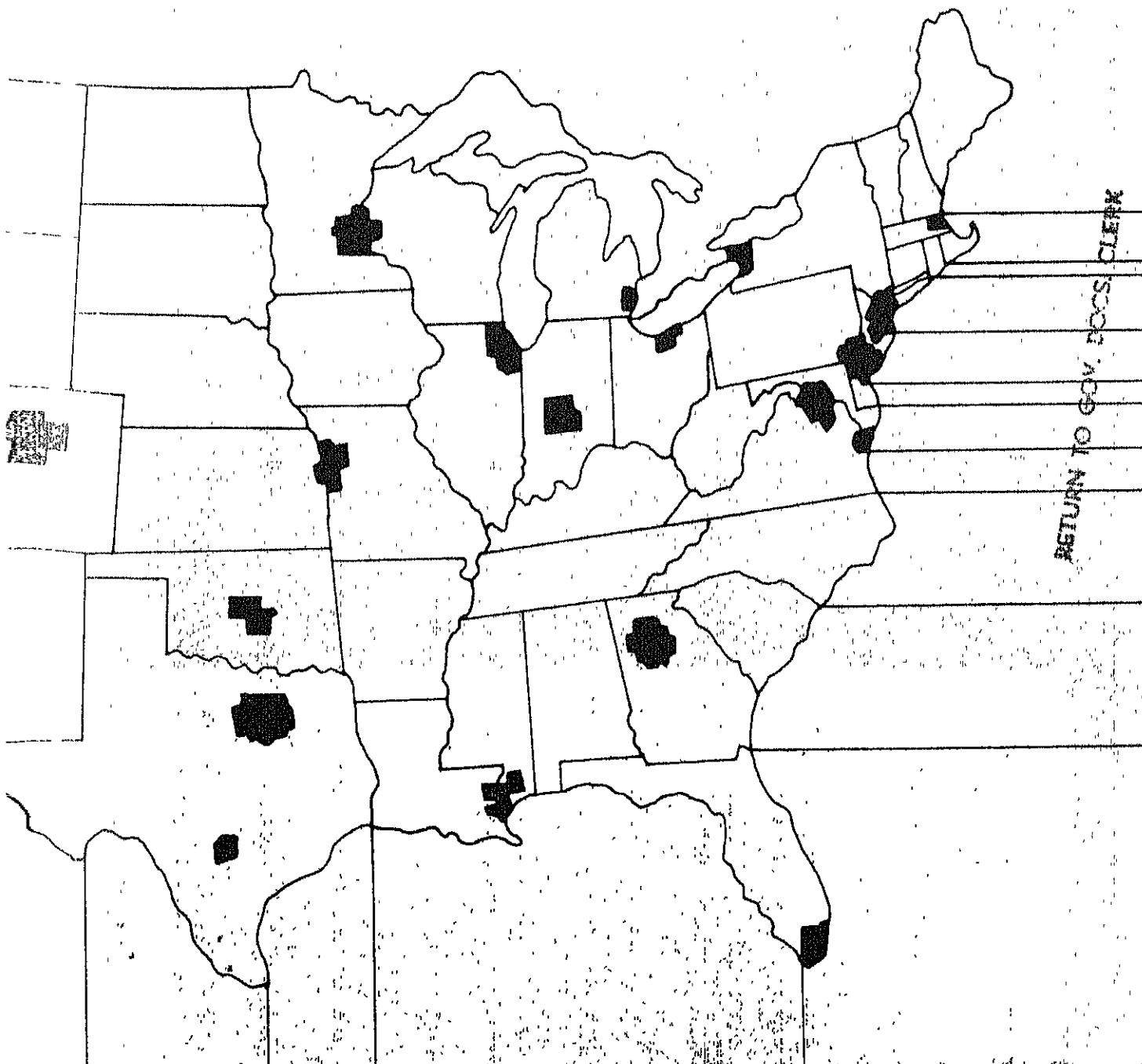


Project DAWN VI

May 1977 - April 1978

United States Department of Justice
Drug Enforcement Administration

United States Department of Health,
Education and Welfare
National Institute on Drug Abuse



DRUG ABUSE WARNING NETWORK

PHASE VI REPORT

May 1977 - April 1978

DEA Contract No. 77-11

Submitted by:

IMS America, Ltd.
Ambler, PA 19002

Submitted to:

Drug Enforcement Administration
National Institute on Drug Abuse

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GENERAL INTRODUCTION TO DAWNPURPOSE OF THE STUDY

Project DAWN is a nationwide program cosponsored by the Drug Enforcement Administration and the National Institute on Drug Abuse, and conducted under contract by IMS America Ltd.

In broad terms, the purpose of this study is to gather, interpret, and disseminate data on drug abuse from selected locations within the continental United States. The Drug Enforcement Administration uses this information in its enforcement, compliance, scheduling, and research programs and the National Institute on Drug Abuse applies the information to its forecasting, education, prevention, treatment, and rehabilitation programs.

In more detail, the purposes of the study are:

1. The identification of drugs currently being abused and/or associated with harm to the individual and to society.
2. To the extent feasible, determination of existing patterns of drug abuse and the monitoring of changing trends, including the detection of new abuse entities and new combinations.
3. Provision of current data for the assessment of the relative hazards to health, both physiological and psychological, and the relative potentials for abuse of different substances.
4. Provision of data needed for the rational control and scheduling of both old and new drugs of abuse.

HISTORICAL DEVELOPMENT

For purposes of clarification and evaluation of data generated through this system, the overall program is represented in terms of the following phases:

- Phase I: The initial Project DAWN, covering the time interval of September 1972 through April 1973. This phase is covered in the "DAWN I Analysis" on file with the National Technical Information Service, Department of Commerce, Washington, D.C.
- Phase II: A modified and expanded Project DAWN covering the time interval of July 1973 through March 1974. This phase is covered in the "DAWN II Analysis" on file with the Drug Enforcement Administration, U.S. Department of Justice, Washington, D.C.
- Phase III: A continuation of Phase II covering the time interval of April 1974 through April 1975. This phase is covered in "Project DAWN III" on file with the Drug Enforcement Administration, U.S. Department of Justice, and the National Institute on Drug Abuse, U.S. Department of Health, Education and Welfare, Washington, D.C.
- Phase IV: A continuation of Phase III covering the time interval of May 1975 through April 1976. This phase is covered in "Project DAWN IV" on file with the Drug Enforcement Administration, U.S. Department of Justice, and the National Institute on Drug Abuse, U.S. Department of Health, Education and Welfare, Washington, D.C.
- Phase V: A continuation of Phase IV covering the time interval of May 1976 through April 1977. This phase is covered in "Project DAWN V" on file with the Drug Enforcement Administration, U.S. Department of Justice, and the National Institute on Drug Abuse, U.S. Department of Health, Education and Welfare, Washington, D.C.
- Phase VI: A continuation of Phase V covering the time interval of May 1977 through April 1978. This phase is the subject of this report.

DEFINITIONS OF DRUG ABUSE

For purposes of this study, the following definitions were adopted:

Drug Abuse was defined as the non-medical use of a substance for any of the following reasons: psychic effects, dependence, or self-destruction (attempt or gesture), i.e., the use of:

- a) Prescription drugs in a manner inconsistent with accepted medical practice, or
- b) Over-the-counter (OTC) drugs contrary to approved labeling, or
- c) Any other substance (heroin, marijuana, glue, aerosols, etc.) for the reasons above.

A drug-involved death was defined as either:

- a) Drug-caused, involving a drug "overdose" where a toxic level is found or suspected, or
- b) Drug-related, where the drug usage is a contributory factor but not the sole cause, i.e., accidents, diseased state, withdrawal syndrome, etc.

Drug abuse cases for children under six years of age are not collected; it is generally held that those which occur are primarily accidental poisoning incidents rather than actual drug abuse.

SURVEY DESIGN

Representatives of the DEA, NIDA and IMS America, Ltd. decided during a series of conferences that information with the greatest utility to the purposes of the study could be obtained from three potential sources of data about drug abuse and drug abusers. Data presented in this report were therefore derived from emergency rooms, crisis centers, and medical examiners, as follows:

1. Emergency departments open 24 hours a day located in non-federal, short-term general hospitals and having at least 1,000 visits of all kinds per year. Specialty hospitals, hospital units of institutions, and pediatric hospitals were excluded.
2. County medical examiners and county coroners.
3. Crisis intervention centers.

(During the period of September 1972 through April 1975, hospital in-patient units constituted a fourth source, and from September 1972 through March 1973, student health crisis centers and emergency rooms in colleges and universities constituted a fifth source.)

DAWN VI included:

1. Twenty-four SMSAs (Standard Metropolitan Statistical Areas),¹ twenty-three of which were in DAWN II and III. Kansas City SMSA was in the study since DAWN I but did not become a saturated SMSA² until DAWN IV. San Diego replaced Omaha between DAWN III and DAWN IV; Norfolk SMSA replaced Raleigh SMSA between DAWN IV and DAWN V. As of May 1977, the start of DAWN VI, only emergency room facilities within San Francisco County were included in DAWN, not facilities from the entire SMSA as in previous DAWN phases.

¹Standard Metropolitan Statistical Areas are statistical units composed of a relatively large core city or cities and the geographic area adjacent. Conceptually, SMSAs are integrated economic and social units with a large population nucleus. DAWN SMSAs were defined in 1972, see: U. S. Department of Commerce, Bureau of the Census, Statistical Abstract of the States, 1972 (Washington, D.C.: U. S. Government Printing Office, 1972).

²Strictly construed, saturation would mean enlistment of and reporting by every eligible facility in each specified SMSA. Recognizing the realities of data collection, in this study saturation means "the best effort of the contractor to contact each emergency room within an SMSA and negotiate a reporting arrangement." (For results of this effort, see Table 1.1.)

For the New York, Chicago and Los Angeles SMSAs, the size of the region precluded saturation reporting. Therefore, in 1973 (for DAWN II) a sample of approximately forty hospitals for each SMSA was drawn randomly.¹ By agreement with DEA and NIDA, this sample was later extended to increase DAWN coverage to 50% of total emergency room visits possible within each SMSA, by adding selected large hospitals. Furthermore, since DAWN II, some of the original facilities have dropped out, and have been replaced by others. The facility samples for these three SMSAs cannot, therefore, be considered statistically random, but may be considered representative of the majority of facilities in the area.

2. A national panel of 193 emergency rooms outside the twenty-four SMSAs was randomly selected to be used in conjunction with the SMSA facilities for projection to nationwide estimates. The term "other cities" refers to these National Sample facilities. (Eight medical examiners were carried as a special panel for continuity of selected reports.)

GEOGRAPHIC DISTRIBUTION OF SMSA FACILITIES

The numbers of each type of facility in each SMSA and the total DAWN system as of April 1978 are shown in Table 1.1.

In each case, except "other cities", the named city is the central city in a Standard Metropolitan Statistical Area (SMSA) as defined by the United States Bureau of the Census in 1972. The geographic boundary of each sampling point is therefore the boundary of the SMSA instead of that of the central city. For example, Philadelphia SMSA includes five Pennsylvania counties (Bucks, Chester, Delaware, Montgomery and Philadelphia) and three New Jersey counties (Burlington, Camden and Gloucester).

As previously stated, the goal of "saturation" was to enlist in the DAWN reporting system every qualified hospital with an emergency room that was located within the twenty SMSAs, or one of a representative sample of emergency rooms within San Francisco County or the New York, Chicago and Los Angeles SMSAs. Table 1.1 also shows the degrees of saturation and coverage (ratio of DAWN emergency room visits to total SMSA emergency room visits) achieved for emergency rooms and the level of saturation for medical examiners.

When the term "total DAWN system" (TDS) is used in this report, it refers to the sum of data from all facilities in all SMSAs and "other cities" that report to DAWN; it is not intended to be interpreted as representing the entire United States or truly national totals.

1977 U.S. Census - When this term is used in the text or in tables, it refers to the 1977 U.S. Bureau of the Census estimates² of the population of the entire country, not the total populations of the SMSAs in the DAWN system as in previous DAWN Final Reports. This change is desirable since the 1977 census data are then much more recent (1977 versus 1970). Errors in the population distribution are unlikely to be serious since the DAWN SMSAs and "other cities" include over one-third of the U.S. population. Furthermore, the new method of comparison removes a source of error in previous reports: the total DAWN system was being compared with the populations only of the DAWN SMSAs, even though the former actually included the "other cities."

¹Hospitals listed in the American Hospital Association: Guide to the Health Care Field (Chicago: American Hospital Association, 1973), were assigned numbers. Then a random number method was employed to select the numbers of the hospitals which would comprise the New York, Chicago and Los Angeles samples.

²U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 721, "Estimates of the Population of the United States, by Age, Sex, and Race: 1970 to 1977" (Washington, D.C., 1978: U.S. Government Printing Office, 1978).

TABLE 1.1
CHARACTERISTICS OF DAWN SMSAS
SATURATION RATE AND DEGREE OF COVERAGE
DAWN VI - As of April 1978

| Saturated SMSAs* | EMERGENCY ROOMS | | | | MEDICAL EXAMINERS | | | | CRISIS CENTERS | |
|--|-----------------|-----------|--------------------------------|--------------------------------------|--------------------------------------|---------------------|-------------------------|--------------------------------|----------------|-----------|
| | # in SMSA | # in DAWN | Saturation Rate ^a % | Total ER Visits in SMSA ^b | Total DAWN VI ER Visits ^c | # Countries in SMSA | # MES Recruited in SMSA | Saturation Rate ^a % | # in DAWN | # in DAWN |
| Atlanta, GA | 22 | 17 | 77 | 645,352 | 592,444 | 5 | 5 | 100 | 1 | 1 |
| Boston, MA | 44 | 35 | 80 | 1,111,580 | 934,251 | 5 | 5(6)** | 100 | 1 | 1 |
| Buffalo, NY | 19 | 17 | 89 | 475,141 | 397,777 | 2 | 2(5)** | 100 | 1 | 1 |
| Cleveland, OH | 34 | 29 | 85 | 729,940 | 559,955 | 4 | 6 | 75 | 1 | 1 |
| Dallas, TX | 33 | 23 | 70 | 481,245 | 380,701 | 4 | 6 | 100 | 1 | 1 |
| Denver-Boulder, CO | 19 | 16 | 84 | 462,047 | 423,311 | 5 | 5 | 100 | 1 | 1 |
| Detroit, MI | 59 | 44 | 75 | 1,482,883 | 1,186,488 | 3 | 3 | 100 | 1 | 1 |
| Indianapolis, IN | 14 | 11 | 79 | 384,886 | 273,832 | 8 | 8 | 100 | 1 | 1 |
| Kansas City, MO/KS | 26 | 23 | 88 | 431,857 | 413,191 | 6 | 6 | 100 | 1 | 1 |
| Miami, FL | 27 | 15 | 56 | 523,773 | 418,461 | 1 | 1 | 100 | 1 | 1 |
| Minneapolis-St. Paul, MN | 31 | 24 | 77 | 601,143 | 545,844 | 5 | 5 | 100 | 1 | 1 |
| New Orleans, LA | 16 | 13 | 81 | 530,025 | 441,235 | 4 | 4 | 100 | 1 | 1 |
| New York-Portsmouth-Virginia Beach, VA | 8 | 8 | 100 | 236,070 | 236,070 | 4 | 4 | 100 | 1 | 1 |
| Oklahoma City, OK | 15 | 13 | 87 | 209,653 | 200,041 | 3 | 3 | 100 | 1 | 1 |
| Philadelphia, PA/NJ | 75 | 59 | 79 | 1,632,303 | 1,337,218 | 8 | 6 | 75 | 1 | 1 |
| Phoenix, AZ | 20 | 17 | 85 | 337,512 | 308,760 | 1 | 1 | 100 | 1 | 1 |
| San Antonio, TX | 11 | 7 | 64 | 333,973 | 269,689 | 2 | 2 | 100 | 1 | 1 |
| San Diego, CA | 24 | 20 | 83 | 417,545 | 367,555 | 1 | 1 | 100 | 1 | 1 |
| San Francisco-Oakland, CA | 44 | 44 | ++ | ++ | ++ | 5 | 5 | 100 | 1 | 1 |
| Seattle-Everett, WA | 28 | 24 | 86 | 363,237 | 337,281 | 2 | 2 | 100 | 1 | 1 |
| Washington, D.C./MD/VA | 28 | 21 | 75 | 880,045 | 727,705 | 10 | 10 | 100 | 1 | 1 |
| Total | 553 | 436 | 79 | 12,270,210 | 10,351,809 | 90 | 87 | 97 | 21 | 21 |
| Sampled SMSAs* | | | | | | | | | | |
| Chicago, IL | 98 | 48 | 49 | 2,254,426 | 1,204,457 | 6 | 5 | 83 | 1 | 1 |
| Los Angeles, CA | 109 | 44 | 40 | 2,103,893 | 1,175,037 | 1 | 1 | 100 | 1 | 1 |
| New York, NY | 135 | 58 | 43 | 4,403,283 | 2,250,370 | 9 | 8 | 89 | 1 | 1 |
| ++San Francisco County | 11 | 7 | 64 | 224,938 | 171,442 | | | | | |
| National Sample consists of 186 Emergency Rooms in Other Cities. | | | | | | | | | | |

Special Panel consists of 8 Medical Examiners in Other Cities.

*For an explanation of these terms see Introduction: Survey Design.

**Multiple examiners, i.e., more than one medical examiner for a county in the SMSA.

See Introduction: Survey Design. Computed as ratio of number of facilities recruited in DAWN to total number of facilities in SMSA; expressed as a percentage.

bOne year's total obtained from 1975 Master Facility Index tape, National Center for Health Statistics, and DAWN reported visits.

cChecks one month of updated data from June 1978 reporting. See Introduction: Drug Episodes and Drug Mentions.

dRatio of number of DAWN emergency room visits to total emergency room visits in SMSA, expressed as a percentage.

DATA COLLECTION

As each facility was recruited, a responsible reporter and an alternate were appointed. Five percent of the emergency room reporters had an administrative position in the hospital, 37% was head nurses or nursing supervisors, 31% was emergency room nurses, 14% was emergency room ward secretaries, 11% was medical records librarians, and the other 2% was drawn from emergency room physicians, pharmacists, medical students and residents.

The total daily number of facility visits and total number of drug visits were entered into a log in each reporting week while the details of drug abuse episodes were recorded on DAWN data forms. An IMS field agent was responsible for training all facility personnel involved with DAWN in the selection or retrieval and reporting of these data. The field agent stressed the importance of consistent and timely reporting even if no drug abuse cases were seen. When the reporters were sufficiently well trained, communication with the facility reporters was established by an IMS field monitor assigned to that facility. This monitor was responsible for checking incoming data forms, contacting the reporter for missing data, answering questions, and working with reporters in stressing the importance of submitting data on time. Monitors routinely talked to each reporter at least once a month, more frequently if there were problems.

A copy of the form used by each facility type follows.

AT NO TIME IS ANY INFORMATION GATHERED FROM THE FACILITIES WHICH COULD IDENTIFY AN INDIVIDUAL AND AT NO TIME ARE THE IDENTITIES OF PARTICIPATING FACILITIES RELEASED WITHOUT THEIR PERMISSION.

HOSPITAL EMERGENCY ROOM

| | |
|----------|---|
| HOSPITAL | |
| DATE | TIME OF VISIT <div style="text-align: right;"><input type="checkbox"/> A.M. <input type="checkbox"/> P.M.</div> |

(A) PATIENT INFORMATION

| | | |
|---|--|--|
| AGE | SEX <input type="checkbox"/> MALE <input type="checkbox"/> FEMALE | RACE <input type="checkbox"/> WHITE <input type="checkbox"/> BLACK <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER |
| EMPLOYMENT STATUS <input type="checkbox"/> STUDENT (ANY) <input type="checkbox"/> UNEMPLOYED <input type="checkbox"/> RETIRED WORKER <input type="checkbox"/> UNKNOWN <input type="checkbox"/> EMPLOYED <input type="checkbox"/> HOMEMAKER <input type="checkbox"/> OTHER | | |
| PATIENT CURRENTLY ENROLLED IN TREATMENT/REHABILITATION PROGRAM <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNKNOWN | | |
| IF YES, CHECK TYPE <input type="checkbox"/> METHADONE DETOXIFICATION <input type="checkbox"/> METHADONE MAINTENANCE <input type="checkbox"/> OTHER | | |
| REASON FOR TAKING SUBSTANCE(S) <input type="checkbox"/> PSYCHIC EFFECTS <input type="checkbox"/> DEPENDENCE <input type="checkbox"/> SUICIDE ATTEMPT OR GESTURE <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER, SPECIFY _____ _____ _____ | REASON FOR PRESENT CONTACT <input type="checkbox"/> UNEXPECTED REACTION <input type="checkbox"/> OVERDOSE <input type="checkbox"/> CHRONIC EFFECTS <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER, SPECIFY _____ _____ _____ | DISPOSITION <input type="checkbox"/> REFERRED TO ANOTHER AGENCY <input type="checkbox"/> TREATED AND REFERRED <input type="checkbox"/> TREATED AND RELEASED <input type="checkbox"/> ADMITTED TO HOSPITAL <input type="checkbox"/> LEFT AGAINST MEDICAL ADVICE <input type="checkbox"/> DIED <input type="checkbox"/> UNKNOWN |

(B) DRUG SUBSTANCE INFORMATION

| | | |
|--|----|----|
| LIST EACH SUBSTANCE NAME (CHEMICAL, GENERIC, TRADE OR STREET NAME) IN ONE OF THE NUMBERED SPACES BELOW | | |
| 1. | 2. | 3. |

FOR EACH OF THE SUBSTANCES LISTED ABOVE, CHECK APPROPRIATE ANSWERS IN EACH RESPONSE FIELD BELOW.

| FORM IN WHICH DRUG WAS ACQUIRED <table style="width: 100%;"> <tr> <th></th> <th style="text-align: center;">SUBSTANCE 1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> </tr> <tr><td>TAB/CAP/PILL</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>AEROSOL</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>LIQUID</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>POWDER</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>PAPER</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>INJECTABLE LIQUID</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>CIGARETTE</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>PLANT MATERIAL</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>UNKNOWN</td><td style="text-align: center;"><input type="checkbox"/></td><td 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type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | OTHER, SPECIFY _____ | | | | ROUTE OF ADMINISTRATION <table style="width: 100%;"> <tr> <th></th> <th style="text-align: center;">SUBSTANCE NUMBER 1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> </tr> <tr><td>ORAL</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>INJECTION (SPECIFY I.V., S.C., I.M.)</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>INHALED (GAS, VOLATILE LIQUID, AEROSOL)</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>SMOKED</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>SNIFFED, SNORTED (e.g., COCAINE)</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>UNKNOWN</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>OTHER, SPECIFY _____</td><td></td><td></td><td></td></tr> </table> | | SUBSTANCE NUMBER 1 | 2 | 3 | ORAL | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | INJECTION (SPECIFY I.V., S.C., I.M.) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | INHALED (GAS, VOLATILE LIQUID, AEROSOL) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | SMOKED | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | SNIFFED, SNORTED (e.g., COCAINE) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | UNKNOWN | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | OTHER, SPECIFY _____ | | | |
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| | SUBSTANCE 1 | 2 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TAB/CAP/PILL | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AEROSOL | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LIQUID | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| POWDER | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PAPER | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INJECTABLE LIQUID | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CIGARETTE | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PLANT MATERIAL | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNKNOWN | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OTHER, SPECIFY _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | SUBSTANCE NUMBER 1 | 2 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ORAL | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INJECTION (SPECIFY I.V., S.C., I.M.) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| INHALED (GAS, VOLATILE LIQUID, AEROSOL) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SMOKED | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SNIFFED, SNORTED (e.g., COCAINE) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNKNOWN | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OTHER, SPECIFY _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SOURCE OF SUBSTANCE <table style="width: 100%;"> <tr> <th></th> <th style="text-align: center;">SUBSTANCE NUMBER 1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> </tr> <tr><td>LEGAL RX</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>FORGED RX</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>STREET BUY</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>O.T.C.</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>STOLEN</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>GIFT</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>UNKNOWN</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>OTHER, SPECIFY _____</td><td></td><td></td><td></td></tr> </table> | | SUBSTANCE NUMBER 1 | 2 | 3 | LEGAL RX | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | FORGED RX | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | STREET BUY | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | O.T.C. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | STOLEN | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | GIFT | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | UNKNOWN | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | OTHER, SPECIFY _____ | | | | IDENTIFICATION OF SUBSTANCE (CHECK ALL THAT APPLY) <table style="width: 100%;"> <tr> <th></th> <th style="text-align: center;">SUBSTANCE NUMBER 1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> </tr> <tr><td>Patient's statement of identification</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>Doctor's statement of identification</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>Positive clinical response to symptomatic treatment of drug</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>Possession of commercial identifiable dosage form</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>Statement of accompanying individual</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>Identification of substance from blood sample</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>Identification of substance from urine sample</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> <tr><td>Identification of substance from other body fluid or tissue</td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td><td style="text-align: center;"><input type="checkbox"/></td></tr> </table> | | SUBSTANCE NUMBER 1 | 2 | 3 | Patient's statement of identification | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Doctor's statement of identification | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Positive clinical response to symptomatic treatment of drug | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Possession of commercial identifiable dosage form | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Statement of accompanying individual | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Identification of substance from blood sample | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Identification of substance from urine sample | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Identification of substance from other body fluid or tissue | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | |
| | SUBSTANCE NUMBER 1 | 2 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LEGAL RX | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FORGED RX | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STREET BUY | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| O.T.C. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STOLEN | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GIFT | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNKNOWN | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OTHER, SPECIFY _____ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | SUBSTANCE NUMBER 1 | 2 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Patient's statement of identification | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Doctor's statement of identification | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Positive clinical response to symptomatic treatment of drug | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Possession of commercial identifiable dosage form | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Statement of accompanying individual | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Identification of substance from blood sample | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Identification of substance from urine sample | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Identification of substance from other body fluid or tissue | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLINICAL STATUS: <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> CONSCIOUS <input type="checkbox"/> COHERENT <input type="checkbox"/> INCOHERENT </div> <div> <input type="checkbox"/> UNCONSCIOUS </div> <div> <input type="checkbox"/> DEAD </div> </div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

CRISIS CENTER

| | |
|----------------|--------------------------|
| NAME OF CENTER | |
| CITY | DATE AND TIME OF CONTACT |

(A) CLIENT INFORMATION

| | | |
|---|--|--|
| AGE: | SEX <input type="checkbox"/> MALE <input type="checkbox"/> FEMALE | RACE <input type="checkbox"/> WHITE <input type="checkbox"/> BLACK <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER |
| EMPLOYMENT STATUS <input type="checkbox"/> STUDENT (ANY) <input type="checkbox"/> EMPLOYED | <input type="checkbox"/> UNEMPLOYED <input type="checkbox"/> HOMEMAKER | <input type="checkbox"/> RETIRED WORKER <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER |
| CLIENT CURRENTLY ENROLLED IN TREATMENT/REHABILITATION PROGRAM? <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNKNOWN | IF YES, CHECK TYPE <input type="checkbox"/> METHADONE DETOXIFICATION <input type="checkbox"/> METHADONE MAINTENANCE <input type="checkbox"/> OTHER | |
| REASON FOR TAKING SUBSTANCE(S) <input type="checkbox"/> PSYCHIC EFFECTS <input type="checkbox"/> DEPENDENCE <input type="checkbox"/> SUICIDE ATTEMPT OR GESTURE <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER, SPECIFY | REASON FOR PRESENT CONTACT <input type="checkbox"/> UNEXPECTED REACTION <input type="checkbox"/> OVERDOSE <input type="checkbox"/> CHRONIC EFFECTS <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER, SPECIFY | DISPOSITION OF CONTACT <input type="checkbox"/> CLIENT SATISFIED, NO FURTHER ACTION REQ <input type="checkbox"/> CLIENT TO RE CONTACT CENTER <input type="checkbox"/> CLIENT REFERRED TO MEDICAL AGENCY <input type="checkbox"/> CLIENT REFERRED TO OTHER SOCIAL AGENCY <input type="checkbox"/> CENTER TO RE CONTACT CLIENT <input type="checkbox"/> CLIENT ENROLLED IN CENTER'S PROGRAM <input type="checkbox"/> OTHER, SPECIFY |
| NATURE OF CONTACT <input type="checkbox"/> TELEPHONE <input type="checkbox"/> CENTER PERSONNEL VISITED CLIENT <input type="checkbox"/> CLIENT VISITED CENTER <input type="checkbox"/> OTHER, SPECIFY | | |

(B) DRUG SUBSTANCE INFORMATION

| | | |
|--|----|----|
| LIST EACH SUBSTANCE NAME (CHEMICAL, GENERIC, TRADE OR STREET NAME) IN ONE OF THE NUMBERED SPACES BELOW | | |
| 1. | 2. | 3. |

FOR EACH OF THE SUBSTANCES LISTED ABOVE, CHECK APPROPRIATE ANSWERS IN EACH RESPONSE FIELD BELOW

| | | | |
|--|---|---|--|
| FORM IN WHICH WAS ACQUIRED TAB/CAP/PILL AEROSOL LIQUID POWDER PAPER INJECTABLE LIQUID CIGARETTE PLANT MATERIAL UNKNOWN OTHER, SPECIFY | SUBSTANCE 1 2 3 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | ROUTE OF ADMINISTRATION ORAL INJECTION (SPECIFY I.V., S.C., I.M.) INHALED (GAS, VOLATILE LIQUID, AEROSOL) SMOKED SNIFFED, SNORTED (e.g., COCAINE) UNKNOWN OTHER, SPECIFY | SUBSTANCE NUMBER 1 2 3 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| SOURCE OF SUBSTANCE LEGAL RX FORGED RX STREET BUY O. T. C. STOLEN GIFT UNKNOWN OTHER, SPECIFY | SUBSTANCE NUMBER 1 2 3 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | IDENTIFICATION OF SUBSTANCE (Check all that apply) Client's statement of identification Doctor's or Counselor's statement of identification Positive clinical response to symptomatic treatment of drug Possession of commercial identifiable dosage form Statement of accompanying individual Identification of substance from blood sample Identification of substance from urine sample Identification of substance from other body fluid or tissue | SUBSTANCE NUMBER 1 2 3 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |

| WHAT "NEW" SUBSTANCES, IF ANY, CURRENTLY ARE BEING USED BY THE CLIENT OR HIS PEERS? | | |
|---|-------------------------|-----------------|
| SUBSTANCE | ROUTE OF ADMINISTRATION | EXPECTED EFFECT |
| | | |

MEDICAL EXAMINERS

| | |
|---|---------------------|
| COUNTY & STATE _____ | DATE OF DEATH _____ |
| <input type="checkbox"/> PRESUMED OR TO BE A DRUG INVOLVED DEATH <input type="checkbox"/> CONFIRMED | |

(A) INFORMATION ON DECEASED

| | | | | |
|--|--|---|---|--------------------------|
| AGE _____ | SEX <input type="checkbox"/> MALE <input type="checkbox"/> FEMALE | RACE <input type="checkbox"/> WHITE <input type="checkbox"/> BLACK <input type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER | | |
| EMPLOYMENT STATUS <input type="checkbox"/> STUDENT (ANY) <input type="checkbox"/> UNEMPLOYED <input type="checkbox"/> RETIRED WORKER <input type="checkbox"/> UNKNOWN <input type="checkbox"/> EMPLOYED <input type="checkbox"/> HOMEMAKER <input type="checkbox"/> OTHER | | | | |
| WAS DECEASED ENROLLED IN TREATMENT/REHABILITATION PROGRAM <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNKNOWN | | | IF YES CHECK TYPE <input type="checkbox"/> METHADONE DETOXIFICATION <input type="checkbox"/> METHADONE MAINTENANCE <input type="checkbox"/> OTHER _____ | |
| CAUSE OF DEATH | | | MANNER OF DEATH (check one) | |
| | A DIRECT - SINGLE DRUG CAUSE (Overdose) (The single drug is named in Box #1 below) | ACCIDENTAL/ UNEXPECTED | SUICIDE | HOMICIDE |
| DRUG INDUCED (Overdose or Drug Reaction) | B DIRECT - MULTIPLE DRUG CAUSE (Cause not attributable specifically to any one drug, but to drug overdose) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | C IDIOSYNCRATIC - UNEXPECTED EFFECT, ANAPHYLACTIC OR IMMUNE REACTION (Drug Reaction) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | D COMBINATION WITH PHYSIOLOGICAL CONDITION | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| DRUG RELATED (Contributory Factor) | E COMBINATION WITH EXTERNAL PHYSICAL EVENT | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | F COMBINATION WITH MEDICAL DISORDER PROBABLY DRUG CAUSED | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| CAUSE OF DEATH DETERMINATION SUPPORTED BY: (Check All that Apply) | | PLEASE NOTE (To be answered only in the case of ACCIDENTAL/UNEXPECTED manner of death) When the manner of death was accidental/unexpected (unintentional), was the decedent's use of drugs motivated either by a desire for psychic effects or dependence upon the drug which induced or contributed to the death? | | |
| <input type="checkbox"/> Toxicological Lab Report <input type="checkbox"/> Autopsy <input type="checkbox"/> Site Inspection <input type="checkbox"/> External Physical Symptoms <input type="checkbox"/> Statement of Family/Friends <input type="checkbox"/> Other (specify) _____ | | <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> UNKNOWN | | |

(B) DRUG SUBSTANCE INFORMATION

| | | |
|--|---|---|
| LIST EACH SUBSTANCE NAME (CHEMICAL, GENERIC, TRADE OR STREET NAME) IN ONE OF THE NUMBERED SPACES BELOW | | |
| 1 | 2 | 3 |

FOR EACH OF THE SUBSTANCES LISTED ABOVE, CHECK APPROPRIATE ANSWERS IN EACH RESPONSE FIELD BELOW

| FORM IN WHICH DRUG WAS FOUND | SUBSTANCE NUMBER | ROUTE OF ADMINISTRATION | SUBSTANCE NUMBER |
|------------------------------|--|---|--|
| TAB/CAP/PILL | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | ORAL | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 |
| AEROSOL | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | INJECTION (SPECIFY I V, S C, I M) | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 |
| LIQUID (ORAL) | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | INHALED (GAS, VOLATILE LIQUID, AEROSOL) | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 |
| POWDER | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | SMOKED | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 |
| PAPER | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | SNIFFED, SNORTED (e.g., COCAINE) | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 |
| INJECTABLE LIQUID | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | UNKNOWN | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 |
| CIGARETTE | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | OTHER, SPECIFY _____ | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 |
| PLANT MATERIAL | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | | |
| UNKNOWN | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | | |
| OTHER, SPECIFY _____ | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | | |

| LABORATORY TEST METHOD ORDERED TO IDENTIFY DRUGS | | | OTHER METHODS OF IDENTIFICATION (check all that apply) | | |
|--|----------|-----------------------------------|---|--------------------------|--------------------------|
| TEST METHOD | SPECIMEN | FINDING (in mg % if available) | SUBSTANCE NUMBER | | |
| | | | 1 | 2 | 3 |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

(C) REMARKS

DRUG EPISODES AND DRUG MENTIONS

This report contains the narrative or description of DAWN data collected during the period May 1977 through April 1978.

An important consideration to keep in mind when using DAWN data is that the system only collects data concerning drug abuse episodes that have resulted in a crisis. The person involved has sought help (or died) and the incident has subsequently been reported by one of the three facility types (emergency room, crisis center or medical examiner). While the system can thus be aware of only a portion of the total drug abuse actually occurring, it appears to be a source of reliable information.

In certain situations, a drug abuse episode may be reported to DAWN some time after the episode occurred. This occurs primarily with medical examiners, who may wait until confirmation is ascertained by lab tests, autopsy reports, etc., before filing a report. Thus, the data are continually being updated by the addition of these episodes, referred to as "back data." Of the episode reports submitted each month by emergency rooms and crisis centers, 95% is for the "current" month and the other 5% represent back data. Medical examiner data are 90% complete after six months.

Since the tables were generated using May 1978 records, not all back data were included for the final month, April 1978. Therefore, drug abuse for the DAWN VI period is lacking some back data which had not come into the system when this report was prepared. The effect of this is that DAWN VI emergency room and crisis center totals will be approximately 1% understated, while medical examiner totals will be understated by approximately 17-19%.

A patient contact (or abuse episode) represents a death, visit to, or other contact of a person with a DAWN facility as reported by that facility. In the DAWN context, visits are not synonymous with the number of individuals involved, since one person may make repeated visits to an emergency room, or to several emergency rooms, or have contact with more than one type of facility. Neither are numbers of visits synonymous with numbers of drug mentions, motivations for taking drugs or sources of drugs. A patient will be recorded as one visit but may mention from one to several drugs with one or more motivations for each. Furthermore, a single drug may have been obtained from several sources. (For example, as a gift from a friend supplemented by the purchase of more from a "pusher".)

Care must also be taken in analyzing information on motivation. The current DAWN forms report all the motivation responses given without reference to the drug involved. Hence, if motivation should be associated with a specific drug, unless only one drug was used erroneous conclusions could be reached. For example, an emergency room patient may have taken heroin for dependence and later consumed aspirin. Because of the present multiple-drug, single-motivation-response type of form used, it would appear that aspirin, as well as heroin, was taken for reasons of dependence. Finally, because no patient identifiers are collected, it is impossible to determine the number of individuals involved in the reported episodes.

Since DAWN accepts from one to six substances per episode (patient contact), the drug mentions (named substances) must be equal to or exceed the number of episodes. During DAWN VI, each episode from emergency rooms generated an average of 1.51 drug mentions, as may be seen from Table 1.2.

TABLE 1.2
DRUG ABUSE EPISODES AND DRUG MENTIONS
BY FACILITY TYPE
DAWN VI
May 1977 - April 1978

| | <u>Medical Examiners</u> | <u>Emergency Rooms</u> | <u>Crisis Centers</u> |
|-------------------------------|--------------------------|------------------------|-----------------------|
| Number of Facilities | 111 | 779 | 24 |
| Drug Abuse Episodes | 3,358 | 118,517 | 27,674 |
| Drug Mentions | 6,154 | 178,410 | 41,551 |
| Average Episodes per Facility | 30 | 152 | 1,153 |
| Average Mentions per Facility | 55 | 229 | 1,731 |
| Average Mentions per Episode | 1.83 | 1.51 | 1.50 |

Table 1.2 demonstrates a relationship between the number of drugs mentioned per episode and the apparent seriousness of the episode. Deaths reported by medical examiners are frequently the direct consequence of an overdose of several drugs. Emergency room and crisis center contacts for DAWN VI generated an almost equal number of mentions per episode. This is an increase for both facility types in combination usage over DAWN V.

The reader should note that the drug may or may not be the "cause" of the episode. If the drug is reported as "used alone," the case seems clearer although allowance should still be made for missing reportable drugs, under the drug abuse definition, and for the nature of the crisis that brought the individual to the facility. The situation becomes far less clear when two or more drugs are used together.

The drug's causal involvement can range from direct and total responsibility for the episode, to combination with other abused drugs leading to the crisis, to no causal relationship even though abused and present during a given episode. Since DAWN reporting forms do not solicit such causal information for emergency room or crisis center episodes, considerable care must be taken to make accurate descriptive statements from the emergency room and crisis center data.

Medical examiner data, on the other hand, are more definitive since cause and manner of death are requested (see Medical Examiner form). However, care must be taken to distinguish clearly between the terms "drug-related" and "drug-caused" (drug-induced) deaths.

DEFINITION OF VOCABULARY

The substances reported to DAWN are grouped into general categories, most of which are therapeutic classifications (TCs) such as tranquilizers, narcotic analgesics, non-narcotic analgesics, etc. for purposes of uniformity. The exceptions, hallucinogens, cannabis substances and substances abused by inhalation are grouped into separate classifications. A list of TCs used in DAWN is given on page 11. These DAWN assignments are based on a pre-existing classification used in the National Drug and Therapeutic Index (IMS America, Ltd.)

Within each therapeutic class or category, drugs are grouped generically. Thus street names, trade names, or both, may be included in these generic groups. Street names are carried in DAWN due to the inability of some drug-users to identify reliably the compound other than by its street name. Reference to substances such as speed, uppers, and downers may, therefore, appear in a table or in the text.

The term "drug unknown" was used in connection with approximately 6% of the drug mentions. "Drug unknown" may be recorded either when the user did not know what had been taken or, perhaps, did not wish to reveal the truth (particularly if it was an illicit substance).

MOST FREQUENTLY MENTIONED DRUGS

Since its inception, the DAWN system has accumulated a vocabulary of approximately 3,000 substances mentioned in incidents of abuse, but only 25 of these substances accounted for 61% of all drug mentions from emergency rooms. Thus, roughly 60% of all drug mentions was attributed to this very limited number of substances and "drug unknown".

It should be kept in mind when reviewing this report that DAWN does not gather data on alcohol used alone, only "alcohol-in-combination", alcohol used concomitantly with another abused substance. Therefore, all alcohol mentions are combination mentions.

A second item requiring clarification concerns heroin and morphine. Though heroin may be the ingested drug, it is metabolized to morphine. To prevent confusion, therefore, particularly with respect to attributions of cause of death, "heroin/ morphine" is treated as a single drug, and the number of its mentions is the sum of the numbers of heroin and morphine mentions actually reported.

TC # Therapeutic Class

01 Antacids without Antispasmodic Action
 02 Antacids with Antispasmodic Action
 03 Antidiarrheals, Intestinal Adsorbents
 04 Antispasmodics, Anticholinergics
 05 Bile Therapy
 06 Laxatives
 07 Ataractics, Tranquilizers
 08 Oral Muscle Relaxants
 09 Surgical Muscle Relaxants
 10 Hospital Solutions
 11 Psychostimulants
 12 Amphetamine Preparations
 13 All Other Antiobesity Preparations
 14 Antihistamines
 15 Bronchial Dilators
 16 Cough Preparations
 17 Cough, Cold Preparations
 18 Oral Cold Preparations
 19 Topical Nasal, Ophthalmic Decongestants
 20 Diagnostic Aids
 21 Broad, Medium Spectrum Antibiotics
 22 Penicillin
 23 Streptomycin, DHS, Combinations
 24 Sulfonamides
 25 Antibiotic-Sulfonamides
 26 Penicillin-DHS Combinations
 27 Other Topical Antibiotics
 28 Urinary Antibacterials, Antiseptics
 29 Solvents/Volatile Materials/Aerosols
 30 Codeine Combinations
 31 Amebicides, Trichomonacides
 32 Antimalarials
 33 Anthelmintics
 34 Tuberculosis Preparations
 35 Marijuana, Hashish, Drug Unknown
 36 Topical Contraceptives
 37 Vaginal Cleansers
 38 General Antibacterials, Antiseptics
 39 Hallucinogens
 40 Narcotic Analgesics
 41 Non-Narcotic Analgesics
 42 Antiarthritics
 43 Anesthetics, General Inhalants
 44 Anesthetics, General Injectables
 45 Anesthetics, Local Topical
 46 Barbiturate Sedatives
 47 Non-Barbiturate Sedatives
 48 Anticonvulsants
 49 Antinauseants
 50 Corticoids, ACTH

TC # Therapeutic Class

51 Corticoids, Plain
 52 Corticoids, Analgesic Combinations
 53 Corticoids, Anti-Infective Combinations
 54 Corticoids, Other Combinations
 55 Thyroid Preparations
 56 Antithyroid Preparations
 57 Iodine Therapy
 58 Diabetic Therapy
 59 Anabolic Agents
 60 Androgens
 61 Estrogens
 62 Androgen-Estrogen Combinations
 63 Progestogen-Estrogen Combinations
 64 Other Hormones
 65 Lipotropics
 66 Cholesterol Reducers
 67 Digestants
 68 Protein Lysates
 69 Hyaluronidase
 70 Rauwolfias
 71 Other Hypotensives
 72 Vasodilators, Coronary
 73 Vasodilators, Peripheral
 74 Digitalis Preparations
 75 Xanthine Derivatives
 76 Other Cardiovascular Preparations
 77 Anticoagulants
 78 Hemostatics
 79 Diuretics
 80 Pediatric Vitamins
 81 Prenatal Vitamins
 82 Other Multivitamins
 83 Geriatric Vitamins
 84 Vitamin B Complex with Vitamin C
 85 Other Vitamins
 86 Infant Formulas
 87 Electrolytes, Miscellaneous Nutrients
 88 Hematinics with/without Iron
 89 Allergens
 90 Biologicals
 91 Antipruritics
 92 Coal Tar, Sulfur, Resorcinol Preparations
 93 Emollients, Protectives
 94 Fungicides
 95 All Other Dermatologicals
 96 Hemorrhoidal Preparations
 97 Oxytocics, Parasympathetic Agents
 98 Miscellaneous
 99 Miscellaneous

RANKS OF LEADING DRUGS OF ABUSE

Various tables in this report display rankings by mention count of the leading drugs of abuse within each facility type - emergency rooms, crisis centers and medical examiners - for the total DAWN system and each SMSA. The ranks of these drugs within individual SMSAs indicate the relative importance of each drug to the given SMSA.

While rank ordering presents data in a cruder fashion than using ordinal numbers, where the actual numbers are subject to variation from several sources the rank ordering approach tends to neutralize the effects of that variation. Therefore, difference in rank should be considered only as indicative, not definitive. Thus, a difference of one between ranks of drug mentions could mean a difference of one between the actual numbers (a trivial difference) or a difference of many, which might be of more interest. From one SMSA to another, minor rank order differences should not be emphasized while unusual shifts may be taken as being more indicative of an unusual condition.

STANDARD NOTATION RANKING PROCEDURE

The occurrence of equal values (ties) for two or more drugs listed in the ranking tables has been given in Standard Statistical Notation form starting with the DAWN IV Final Report.

The Standard Statistical Notation Procedure is best explained by the following table:

| DRUG | SMSA # 1 | | SMSA # 2 | | SMSA # 3 | |
|------|---------------|------|---------------|------|---------------|------|
| | # of Mentions | Rank | # of Mentions | Rank | # of Mentions | Rank |
| A | 250 | 1 | 250 | 1 | 250 | 1 |
| B | 200 | 2 | 200 | 2.5 | 200 | 3 |
| C | 175 | 3 | 200 | 2.5 | 200 | 3 |
| D | 150 | 4 | 150 | 4 | 200 | 3 |
| E | 100 | 5 | 100 | 5 | 100 | 5 |

It will be noticed that when a drug is not tied, it retains the rank which it would have if there were no ties in the list (e.g., drugs D and E in SMSA #2, and E in SMSA #3). When two or more drugs are tied, the rank they have is the average of the ranks they would have had if not tied.

Thus in SMSA #2, B and C fit into slots 2 and 3, whence their rank is $\frac{2+3}{2} = 2.5$. Similarly, in SMSA #3, drugs B, C, and D fit into slots 2, 3, and 4, whence $\frac{2+3+4}{3} = 3$ is the tied rank of all three drugs. In the case of ties, therefore, rankings may be denoted either by whole numbers or by fractions, and gaps will exist in the sequence of rank numbers.

SYSTEM CAVEATS

The DAWN VI Final Report contains primarily unrefined data as received from the reporting facilities. That is, the data are uncorrected for various forms of interference such as changes in the facility clientele or elimination or replacement of facilities in the reporting panel. Consequently, certain apparently feasible comparisons and conclusions may be unjustified because of the absence of a uniform and continuous basis for such comparison.

Furthermore, changes in statistics such as percentage share or rank of a specific drug may occur not because of changes in abuse of that drug but through opposite changes in the abuse of other drugs.

Some of the more important of these potential misunderstandings are discussed here as a brief guide to the reader. Users of the DAWN VI Final Report who are unfamiliar with the terminology, nomenclature, or conventions of the DAWN Project report series should carefully study the introductory material in this publication.

A major cause of misunderstanding the data is that of a variable reporting base. Several causes of variability exist, one of the simplest and easiest to overlook being the variable number of days in a month. Since four months have 30 days each, seven months have 31, and one (February) has either 28 or 29 (in Leap Years), an approximately 3% change in the number of drug mentions from month to month is possible from this source alone.

Errors such as these can be avoided by the reader who keeps a careful eye on the calendar. A further source of error, similar in its consequences but not as apparent or as easily adjusted, is that from time to time new reporting facilities are added and others are dropped. Thus, over a period of time a particular region may demonstrate a change in the number of drug episodes either because there is a genuine change in the level of drug abuse or because of a change in the extent to which the drug abuse activity is reported.

When all of the eligible facilities in a given Standard Metropolitan Statistical Area (SMSA) report to DAWN, termed "saturation" reporting, the data base will reflect maximum representation of the actual SMSA population. SMSAs for which less than saturation has been achieved will be correspondingly less representative, so that their data trends should be generalized to the entire SMSA population only with extreme care and reservation. As a partial assistance to the reader, the rate of saturation of each SMSA in the DAWN system is listed in Table 1.1.

In a similar fashion, for internal reasons of its own a particular facility may fail to report for part or even all of a month. Unless care is taken to avoid the error, the consequent decrease in total episodes which will be reported may be misinterpreted as a decrease in drug abuse in that SMSA. The problems of adequate adjustment of the tabulated data with respect to a stable reference level are formidable since many variables in the data system must be taken into account. To avoid misinterpretation of the raw data, therefore, the reader should cross-reference between drug profiles (Chapter 5) and leading drug ranks and facility profiles (Chapters 2 to 4).

Cross-checking of the tables in various chapters should always be made, too, when interpretations of data in the report are attempted, to ensure that the reference levels of the items being compared are identical or adequately adjustable. Thus, the occurrence of ten mentions of abuse of drug X from region A may refer to a more, or a less, severe problem than the same number of mentions from region B. This can easily be seen if we imagine A to be a large city of 5,000,000 population and B a small city of only 5,000 population. In the former, an abuse level of ten mentions per month might be negligible; in the latter this might be a matter for serious concern.

For reasons such as those given in the preceding paragraphs, extreme caution should be exercised in making interpretations comparing different SMSAs, or comparing the same SMSA at different times. In fact, Project DAWN VI does not include time series or trend analyses because of the problems mentioned above. Trend analysis for broad drug groupings is given in the DAWN Quarterly Reports (available from the National Clearinghouse on Drug Abuse Information, National Institute on Drug Abuse, or the Drug Enforcement Administration).

Some assistance is given to the reader by computing the "percentage share of mentions" (often abbreviated to "percentage share" or "share" when this will not cause confusion), but even this is not without the possibility of misinterpretation. Thus, as an example, one may find two drugs A and B which are reported to receive in one year 50% and 50% shares of mentions each, and in the next year 90% and 10% shares of mentions. This is not necessarily a sudden shift of abuse from drug B to drug A. The actual number of episodes in which each drug was mentioned may be 20 each in the first year, but only 9 for A and 1 for B in the second year. In this example situation, episodes of abuse for both A and B declined, but those involving drug B have declined more than those for drug A. When an SMSA reports not 2 but perhaps 100 or more different drugs, grounds for confusion in this way readily exist.

A similar caveat applies to comparisons of different facility types. For example, if a community without a crisis center suddenly opens one (or when an existing one begins reporting to DAWN), the relative mentions in emergency rooms and crisis centers for the area will change even if the total amount of drug abuse there remains constant.

Care should also be taken, in this context, to ensure that any analysis given is read properly. It is very easy to misread changes in the percentage share of mentions in the form "an increase of three percentage points" as "an increase of three percent" (and vice versa). Thus, an increase from 20% to 30% share of mentions is both an increase of 10 percentage points and an increase of 50 percent in the percentage share (based on the equations:

- a) % point share change = 30 - 20
- b) % change in percentage share = $\frac{30 - 20}{20} \times 100$

The response rate for many of the questions on the report forms is quite satisfactory. However, there are others (Motivation, Source of Substance, and Employment Status) for which the proportion "unknown/no response" is quite high. Therefore, the interpretation of these data must always be tempered by recognition of the large proportion of unknowns and the ways the findings could be affected. If one assumes that reporting reliability for the other categories is not threatened by large numbers of unknowns, the unknowns may be considered as creating a bias, least effective if the unknowns are distributed proportionally to the reported categories and the most effective if the unknowns actually all fell into one category. The reported data may thus be considered as indicative of reality but with some potential distortion.

As a final caveat, the number of mentions given in DAWN VI are descriptive in nature and not based on a random selection. While these data may be considered generally representative of the SMSAs for indicator purposes, inferential statistics are not appropriate for this report.

EMERGENCY ROOM REPORTSI. Introduction and Summary

Hospital emergency room eligibility was based on specified categories within the Master Facility Index (National Center for Health Statistics, DHEW). The criteria required that the facility be a non-federal, short-term general medical and surgical hospital with an emergency room open 24 hours a day and having at least 1,000 emergency room visits per year. Thus, specialty hospitals, as well as hospital units of institutions were excluded, as were hospitals providing service primarily to children (for a fuller discussion, see Introduction: Survey Design). In addition, data received from eligible hospital rooms concerning episodes involving children under six years of age were excluded from consideration.

There were 118,517 drug abuse episodes from emergency rooms during the twelve months of DAWN VI (May 1977 to April 1978). These provided 178,410 drug mentions. During the previous DAWN year (DAWN V), 177,586 drug mentions were associated with 121,077 episodes. Thus, the number of episodes and mentions reported this year was relatively similar to last year's totals.

During the May 1977 to April 1978 period, tranquilizers accounted for almost one-quarter of all DAWN emergency room drug mentions. Diazepam, a tranquilizer, was the single leading drug of mention (21,471 mentions) providing 12% of all drug mentions and one-half of all tranquilizer mentions. Alcohol-in-combination was the second most-mentioned substance in DAWN emergency rooms.

II. Characteristics Associated with Emergency Room Drug Abuse Episodes

A. Comparison between age, race, and sex characteristics associated with DAWN emergency room episodes and characteristics associated with the U.S. population as estimated by the U.S. Bureau of the Census

Table 2.2 shows that overall there were substantial differences in characteristics associated with DAWN emergency room drug abuse episodes and those associated with the U.S. population in general. The near equality of numbers of males and females in the U.S. population (48% males, 52% females) was not maintained in reports from emergency rooms, where the proportions were 42% males, 58% females. It would, however, be unwise to interpret this imbalance as indicating that females were more likely to be drug abusers than were males; females may have been merely more willing than males to seek help when in trouble, and/or less able to afford private treatment.

A difference between DAWN VI and 1977 Census figures was also apparent with respect to race: whites were underrepresented (DAWN 70%, U.S. Census 87%) while blacks (DAWN 25%, U.S. Census 11%) and "other races" (DAWN 5%, U.S. Census 2%) were overrepresented (Table 2.2). Once again, however, caution should be exercised in interpreting these data. For example, large well-equipped hospitals are often located in or near center-city urban areas heavily populated by blacks and other racial groups. A large proportion of white drug users, however, may have been able and willing to pay private physicians to avoid the embarrassment of seeking help for a drug problem at a public facility such as an emergency room.

The age distribution associated with DAWN emergency room drug abuse episodes differed from that of the 1977 U.S. population (Table 2.2). The proportion of persons aged 20-29 years reported to DAWN (43%) was much larger than the proportion of people aged 20-29 reported by the 1977 U.S. Census (19%), but there were fewer mentions among people aged 50 and over in DAWN than in the total population (DAWN 7%, U.S. Census 28%).

More detailed age, race and sex distribution data are presented in Table 2.3. For persons aged 20-29, both males and females were overrepresented in DAWN relative to their proportion in the total population. (Males accounted for 48% of DAWN emergency room visits and only 20% of the U.S. population, while females accounted for 39% of the DAWN population and 19% of the total population.) This overrepresentation of the 20-29 year old category was also evident across all three racial groups cited (see Table 2.3).

B. Details of characteristics associated with DAWN emergency room episodes

1. Demographics

Within each category of race as presented in Table 2.4 there was a greater proportion of females than males. (This proportion of the DAWN population which is female ranged from 55% among blacks and "others" to 59% among whites.)

Table 2.4 also shows that the median age for white males (24.6 years) was slightly lower than the median age for white females (26.4 years); in contrast, black males had a higher median age (26.3 years) than black females (24.9 years).

Age, sex, and race data associated with episodes involved in drug-related visits to DAWN emergency rooms are presented in detail in Table 2.5. Percentages are reported within each subgroup separately. That is, the total for each sex/race subgroup is the base for the age percentages within the subgroup. For example, 47.4% of black females was aged 20-29 years.

The age group most at risk in all race-sex categories was that of persons aged 20-29 (Table 2.5). Of the major subgroups, white females in this age range were the least at risk, but even here the subcategory of 20-29 year olds represented 36% of all white females.

Approximately 20% of the total emergency room drug episodes was reported by each of two other age groups - those age groups are the 10-19 year old group and the 30-39 year old group (Table 2.5). Less than 7% of the total emergency room population was aged 50 or over. Nine percent (9%) of the mentions supplied by white females was from those in the 50 and over age category.

2. Employment Status

Employment data should be used with caution since no employment status information was supplied for nearly 37% of the DAWN emergency room episodes. The information was not supplied for the following reasons: 1) some emergency rooms will not collect employment status information; 2) some patients will not supply such information. Nonetheless, as may be seen from Table 2.6, 25% of the males and 21% of the females reported from DAWN emergency rooms were unemployed. Proportionately more blacks (32%) than whites (21%) were unemployed, while more whites than blacks were homemakers (12% and 5%, respectively).

Of those individuals aged 20-29 years, 20% were employed, while 28% were unemployed (Table 2.6). The proportion of persons who were reported as homemakers was appreciably larger for those aged 40-49 years (21%) and those aged 50 and over (23%) than for either the 30-39 or 20-29 year old groups (15% and 6%, respectively).

C. Motivations for use of drugs associated with emergency room drug abuse episodes

While it was possible for an episode to cite more than one motivation for ingestion of a drug, the motivations-per-episode rate was only 1.01/1.00, indicating very few multiple motivations.

Motivation data are presented in Table 2.7. Of all the motivations cited by males, similar proportions were ascribed to psychic effects, and suicide attempt/gesture (27% each). In contrast, nearly half (49.5%) of the motivations cited by females was associated with suicide attempt/gesture.

Among whites, 45% of those who appeared in DAWN-affiliated emergency rooms reported suicide attempt/gesture as a motivation for use. This contrasted with the black population where suicide attempt/gesture was cited as a motivation in 27% of the cases. Another 27% of the black users reported dependence as a motivation.

Across nearly all age groups, suicide attempt/gesture was the most often cited motivation for drug use. Nearly half of those in the 40-49 (49%) and the 50 and over (49%) age groups cited suicide attempt/gesture as a motivation.

III. Mentions of Specific Drugs

A. Source of Drugs

Table 2.8 presents the sources cited for twenty selected drugs. Source of a substance was one of the more difficult pieces of information to obtain from individuals at emergency rooms, as may be seen from the high "unknown/no response" rate, ranging from 11% to 51% for various drugs; most drugs have at least a 30% unknown/no response rate.

Not surprisingly, among almost all prescription drugs, the most frequently mentioned source was legal prescription, although the source distributions were noticeably different across drugs. Among barbiturate sedatives (TC 46), for example, legal prescription was cited as a source of phenobarbital much more often (63% of phenobarbital source mentions) than for secobarbital (33%) or secobarbital/amobarbital (24%).

Rates of reported "street buys" of secobarbital/amobarbital (23%), secobarbital (17%), methaqualone (31%), methadone (18%), and ethchlorvynol (10%) were higher than were street buy citations among other generally legally prescribed drugs. Street buy was the major reported source of heroin/morphine (72%), marijuana (68%), PCP/PCP combinations (56%), and cocaine (73%). These percentages may understate the true proportion of street buys of these drugs since many of the individuals for whom source information on these drugs was not available (unknown/no response) undoubtedly received the drugs through a street buy; there was virtually no other source of these drugs.

B. Characteristics associated with mentions of specific drugs

1. Demographics

For most of the drugs listed in Table 2.9 proportionately more mentions were provided by females than by males. These included drugs in the tranquilizer (TC 07-08), barbiturate sedative (TC 46), and non-narcotic analgesic (TC 41) categories. Males, however, accounted for larger proportions of mentions of heroin/morphine (65%), methadone (68%), marijuana (66%), PCP/PCP combinations (72%), cocaine (68%), and methaqualone (55%). Males and females provided similar proportions of mentions of alcohol-in-combination (49% and 51%, respectively).

Heroin/morphine was the only drug mentioned substantially more frequently by blacks (56%) than by whites (33%) (Table 2.9). Similar proportions of whites and blacks mentioned cocaine (41% and 43%, respectively).

Most of the selected drugs were mentioned most frequently by users aged 20-29 (Table 2.10). However, marijuana, aspirin, PCP/PCP combinations, and acetaminophen were reported in almost equal proportions by persons aged 10-19 and 20-29. Compared with other drugs, an inordinately large proportion of flurazepam mentions was from users aged 50 or over (18% vs 6%-9% for most drugs).

2. Employment status

Again, the reader should be aware that employment status is information which is not reported on forms in many emergency rooms due to hospital policy (see discussion on employment status above - II, B). Consequently, employment status data should be used with caution.

From the reported information on employment status (Table 2.11), one can see that relatively large proportions of students reported problems associated with using aspirin (24%), marijuana (27%), PCP/PCP combinations (24%), and acetaminophen (20%). Large proportions of the heroin/morphine users (41%) and the methadone users (41%) were reported as unemployed. Problems resulting from the use of illicit drugs were seldom reported by homemakers (generally 1% to 2% of the mentions of the illicit drug). However, substantial numbers of homemakers reported use of many licit drugs.

IV. Ranking of Top 20 DAWN System Drugs by SMSA from Emergency Rooms

Table 2.12 displays the ranking of the top twenty drugs according to their ranks in terms of mentions from the emergency rooms of the individual SMSAs. The ranks of these drugs in each SMSA indicate the relative importance of each within that SMSA insofar as the facilities reporting to DAWN are concerned. Differences in rank should be considered indicative only, not definitive. Thus, a difference of one between ranks could mean a difference of one between the actual numbers (a trivial difference) or a difference of many, which might be of more interest. From one SMSA to another, minor rank order differences should not be emphasized while unusual shifts may be taken as being more indicative of an unusual condition.

For an account of the ranking procedure used in Table 2.12 see Introduction: Standard Notation Ranking Procedure.

TOTAL MENTIONS OF SELECTED LEADING DRUGS OF ABUSE
ALL EMERGENCY ROOMS - TOTAL DAWN SYSTEM
DAWN VI
May 1977 - April 1978

| Therapeutic Class and Drug Category | Commonly Encountered Brand and Generic Name Drugs | Mentions | |
|--|---|----------------|-------------|
| | | # | % |
| <u>TRANQUILIZERS (TC 07-08)</u> | | <u>42,688</u> | <u>23.9</u> |
| Diazepam | Valium, Ansiolin, Stesolid | 21,471 | 12.0 |
| Chlordiazepoxide | Librium, Libritabs, SK Lygen | 3,279 | 1.8 |
| Meprobamate | Equanil, Miltown, SK-Bamate, Kesso-Bamate | 1,174 | 0.7 |
| Clorazepate | Tranxene, Azene | 1,619 | 0.9 |
| Oxazepam | Serax, Adumbran | 520 | 0.3 |
| Perphenazine/Amitriptyline | Etrafon, Triavil | 1,576 | 0.9 |
| All Other Tranquilizers | . . . | 13,049 | 7.3 |
| <u>BARBITURATE SEDATIVES (TC 46)</u> | | <u>11,146</u> | <u>6.2</u> |
| Secobarbital | Seconal, Quinalbarbitone | 2,179 | 1.2 |
| Secobarbital/Amobarbital | Tuinal | 2,938 | 1.6 |
| Phenobarbital | Luminal, Eskabarb, Barbita, Stental | 2,912 | 1.6 |
| Pentobarbital | Nembutal, Nebralin | 837 | 0.5 |
| Amobarbital | Amytal | 114 | 0.1 |
| Butobarbital | Butisol, Butazem, Butex, Soduben, Buticaps | 204 | 0.1 |
| All Other Barbiturate Sedatives | . . . | 1,962 | 1.1 |
| <u>NON-BARBITURATE SEDATIVES (TC 47)</u> | | <u>14,933</u> | <u>8.4</u> |
| Flurazepam | Dalmane, Dalmadorm | 4,588 | 2.6 |
| Methaqualone | Quaalude, Sopor, Parest, Optimil, Somnafac | 2,449 | 1.4 |
| Glutethimide | Doriden | 587 | 0.3 |
| Ethchlorvynol | Placidyl | 2,262 | 1.3 |
| All Other Non-Barbiturate Sedatives | . . . | 5,047 | 2.8 |
| <u>ALCOHOL-IN-COMBINATION</u> | | <u>20,148</u> | <u>11.3</u> |
| <u>NARCOTIC ANALGESICS (TC 40)</u> | | <u>14,760</u> | <u>8.3</u> |
| Heroin/Morphine | . . . | 8,222 | 4.6 |
| Metadone | Dolophine, Amidone | 3,028 | 1.7 |
| Codeine | . . . | 1,037 | 0.6 |
| Meperidine HCl | Demerol, Pethidine | 653 | 0.4 |
| Hydromorphone | Dilaudid | 303 | 0.2 |
| Percodan | Percodan | 1,114 | 0.6 |
| All Other Narcotic Analgesics | . . . | 403 | 0.2 |
| <u>NON-NARCOTIC ANALGESICS (TC 41)</u> | | <u>17,795</u> | <u>10.0</u> |
| Aspirin | . . . | 7,212 | 4.0 |
| d-Propoxyphene | Darvon, Dolene, SK-65, S-Pain-65 | 4,111 | 2.3 |
| Pentazocine | Talwin, Fortral | 1,167 | 0.7 |
| Acetaminophen | Tylenol, Nebs, Temptra, Datril, Capital | 2,603 | 1.5 |
| All Other Non-Narcotic Analgesics | . . . | 2,702 | 1.5 |
| <u>AMPHETAMINES (TC 12A)</u> | | <u>2,639</u> | <u>1.5</u> |
| Amphetamine | Benzedrine | 1,354 | 0.8 |
| d-Amphetamine | Dexedrine, Diphylets | 192 | 0.1 |
| Methamphetamine | Methedrine, Desoxyn | 137 | 0.1 |
| Speed | . . . | 830 | 0.5 |
| All Other Amphetamines | . . . | 126 | 0.1 |
| <u>COCAINE (TC 12B)</u> | | <u>1,772</u> | <u>1.0</u> |
| <u>PSYCHOSTIMULANTS (TC 11)</u> | | <u>5,682</u> | <u>3.2</u> |
| Methylphenidate | Ritalin | 675 | 0.4 |
| Amitriptyline | Elavil, Endep | 3,320 | 1.9 |
| All Other Psychostimulants | . . . | 1,687 | 0.9 |
| <u>CANNABIS (TC 35A)</u> | | <u>4,831</u> | <u>2.7</u> |
| Marijuana | . . . | 3,435 | 1.9 |
| Hashish | . . . | 1,396 | 0.8 |
| <u>HALLUCINOGENS (TC 39)</u> | | <u>5,303</u> | <u>3.0</u> |
| LSD | . . . | 1,384 | 0.8 |
| PCP/PCP Combinations | . . . | 3,401 | 1.9 |
| All Other Hallucinogens | . . . | 518 | 0.3 |
| <u>INHALANTS/SOLVENTS/AEROSOLS (TC 29)</u> | | <u>695</u> | <u>0.4</u> |
| <u>ALL OTHER DRUGS</u> | | <u>23,959</u> | <u>13.4</u> |
| <u>DRUG UNKNOWN (TC 35B)</u> | | <u>12,059</u> | <u>6.8</u> |
| <u>Total Drug Mentions</u> | | <u>178,410</u> | <u>100</u> |
| <u>Total Drug Episodes</u> | | <u>118,517</u> | |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

. . . Brand and/or generic name not applicable

TABLE 2.2

SEX, RACE, AND AGE COMPARISONS
ASSOCIATED WITH EMERGENCY ROOM EPISODES
DAWN VI AND 1977 U.S. CENSUS

| | DAWN Emergency Room Episodes ^a % | 1977 U.S. Census % |
|------------------------|---|--------------------------|
| <u>Sex</u> | | |
| Male | 41.7 | 48.4 |
| Female | <u>58.3</u> | <u>51.6</u> |
| Total | 100 | 100 |
| <u>Race</u> | | |
| White | 69.6 | 87.0 |
| Black | 25.1 | 11.3 |
| Other | <u>5.4</u> | <u>1.7</u> |
| Total | 100 | 100 |
| <u>Age^b</u> | | |
| 6 - 9 | 0.2 | 7.0 |
| 10 - 19 | 21.9 | 20.4 |
| 20 - 29 | 42.8 | 19.0 |
| 30 - 39 | 19.4 | 14.0 |
| 40 - 49 | 9.0 | 11.5 |
| 50 & Over | <u>6.7</u> | <u>28.2</u> |
| Total | 100 | 100 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

SOURCE: Census data obtained from U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 721, "Estimates of the Population of the United States, by Age, Sex, and Race: 1970 to 1977" (Washington, D.C., 1978: U.S. Government Printing Office, 1978).

^aUnknown/no response categories have been excluded from percentage calculations for DAWN data to permit meaningful comparisons with U.S. Census data.

^bDistributions have been adjusted to reflect omission of data for patients five years of age and under which are not collected in DAWN (see Introduction; Definitions of Drug Abuse).

COMPARISONS OF SPECIFIC AGE, RACE, SEX CATEGORIES
ASSOCIATED WITH EMERGENCY ROOM EPISODES
DAWN VI AND 1977 U.S. CENSUS

| Age ^{a,b} | | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|--------------------|------------------------------|-------|---------|---------|---------|---------|-----------|
| Sex ^a | | % | % | % | % | % | % |
| Male | DAWN Emergency Room Episodes | 0.3 | 21.0 | 47.7 | 18.4 | 7.2 | 5.5 |
| | 1977 U.S. Census | 7.4 | 21.4 | 19.5 | 14.2 | 11.5 | 26.0 |
| | | | | | | | |
| | Female | | | | | | |
| | DAWN Emergency Room Episodes | 0.2 | 22.6 | 39.2 | 20.2 | 10.2 | 7.6 |
| | 1977 U.S. Census | 6.7 | 19.4 | 18.5 | 13.8 | 11.4 | 30.2 |
| Race ^a | | | | | | | |
| White | DAWN Emergency Room Episodes | 0.2 | 22.8 | 40.8 | 18.6 | 9.4 | 8.1 |
| | 1977 U.S. Census | 6.7 | 19.7 | 18.8 | 14.0 | 11.6 | 29.2 |
| | | | | | | | |
| | Black | | | | | | |
| | DAWN Emergency Room Episodes | 0.2 | 18.6 | 49.2 | 21.0 | 7.7 | 3.3 |
| | 1977 U.S. Census | 9.2 | 25.5 | 19.9 | 13.1 | 10.7 | 21.6 |
| Other | | | | | | | |
| | DAWN Emergency Room Episodes | 0.2 | 23.6 | 44.9 | 19.4 | 8.3 | 3.6 |
| | 1977 U.S. Census | 8.6 | 21.5 | 22.7 | 16.7 | 12.0 | 18.5 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

SOURCE: Census data obtained from U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 721, "Estimates of the Population of the United States, by Age, Sex, and Race: 1970 to 1977" (Washington, D.C., 1978: U.S. Government Printing Office, 1978).

^aUnknown/no response categories have been excluded from percentage calculations for DAWN data to permit meaningful comparisons with U.S. Census data.

^bDistributions have been adjusted to reflect omission of data for patients five years of age and under which are not collected in DAWN (see Introduction; Definitions of Drug Abuse).

RACE AND SEX DISTRIBUTIONS AND MEDIAN AGES
ASSOCIATED WITH
DAWN VI EMERGENCY ROOM EPISODES

| | <u>Total</u> | <u>Male</u> | <u>Female</u> | <u>Sex Not Reported</u> |
|-------------------|--------------|-------------|---------------|-----------------------------|
| All Races | 100% | 41.6% | 58.2% | 0.2% |
| Median Age | 25.5 yrs. | 25.1 yrs. | 26.0 yrs. | 25.9 yrs. |
| White | 100% | 40.9% | 59.0% | 0.1% |
| Median Age | 25.5 yrs. | 24.6 yrs. | 26.4 yrs. | 25.3 yrs. |
| Black | 100% | 44.7% | 55.2% | 0.1% |
| Median Age | 25.6 yrs. | 26.3 yrs. | 24.9 yrs. | 25.0 yrs. |
| Other | 100% | 44.9% | 54.8% | 0.2% |
| Median Age | 24.7 yrs. | 24.5 yrs. | 24.9 yrs. | 20.0 yrs. |
| Race Not Reported | 100% | 38.1% | 61.2% | 0.6% |
| Median Age | 25.9 yrs. | 25.1 yrs. | 26.6 yrs. | 27.6 yrs. |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

AGE, RACE, AND SEX CHARACTERISTICS
ASSOCIATED WITH
DAWN VI EMERGENCY ROOM EPISODES

| | <u>Total</u> | | <u>Male</u> | | <u>Female</u> | | <u>Sex Not Reported</u> | |
|----------------------------|----------------|------------|---------------|------------|---------------|------------|-------------------------|------------|
| | <u>#</u> | <u>%</u> | <u>#</u> | <u>%</u> | <u>#</u> | <u>%</u> | <u>#</u> | <u>%</u> |
| <u>Total</u> | <u>118,517</u> | <u>100</u> | <u>49,289</u> | <u>100</u> | <u>69,011</u> | <u>100</u> | <u>217</u> | <u>100</u> |
| 6 - 9 | 240 | 0.2 | 126 | 0.3 | 113 | 0.2 | 1 | 0.5 |
| 10 - 19 | 25,749 | 21.7 | 10,254 | 20.8 | 15,442 | 22.4 | 53 | 24.4 |
| 20 - 29 | 50,207 | 42.4 | 23,278 | 47.2 | 26,849 | 38.9 | 80 | 36.9 |
| 30 - 39 | 22,786 | 19.2 | 8,955 | 18.2 | 13,806 | 20.0 | 25 | 11.5 |
| 40 - 49 | 10,534 | 8.9 | 3,504 | 7.1 | 7,006 | 10.2 | 24 | 11.1 |
| 50 & Over | 7,921 | 6.7 | 2,676 | 5.4 | 5,233 | 7.6 | 12 | 5.5 |
| Unknown/No Response | 1,080 | 0.9 | 496 | 1.0 | 562 | 0.8 | 22 | 10.1 |
| <u>White</u> | <u>72,968</u> | <u>100</u> | <u>29,812</u> | <u>100</u> | <u>43,069</u> | <u>100</u> | <u>87</u> | <u>100</u> |
| 6 - 9 | 163 | 0.2 | 87 | 0.3 | 75 | 0.2 | 1 | 1.1 |
| 10 - 19 | 16,525 | 22.6 | 6,827 | 22.9 | 9,675 | 22.5 | 23 | 26.4 |
| 20 - 29 | 29,583 | 40.5 | 13,870 | 46.5 | 15,681 | 36.4 | 32 | 36.8 |
| 30 - 39 | 13,498 | 18.5 | 4,910 | 16.5 | 8,580 | 19.9 | 8 | 9.2 |
| 40 - 49 | 6,785 | 9.3 | 1,968 | 6.6 | 4,805 | 11.2 | 12 | 13.8 |
| 50 & Over | 5,872 | 8.0 | 1,909 | 6.4 | 3,954 | 9.2 | 9 | 10.3 |
| Unknown/No Response | 542 | 0.7 | 241 | 0.8 | 299 | 0.7 | 2 | 2.3 |
| <u>Black</u> | <u>26,283</u> | <u>100</u> | <u>11,745</u> | <u>100</u> | <u>14,507</u> | <u>100</u> | <u>31</u> | <u>100</u> |
| 6 - 9 | 45 | 0.2 | 19 | 0.2 | 26 | 0.2 | - | - |
| 10 - 19 | 4,841 | 18.4 | 1,704 | 14.5 | 3,133 | 21.6 | 4 | 12.9 |
| 20 - 29 | 12,799 | 48.7 | 5,901 | 50.2 | 6,881 | 47.4 | 17 | 54.8 |
| 30 - 39 | 5,470 | 20.8 | 2,640 | 22.5 | 2,823 | 19.5 | 7 | 22.6 |
| 40 - 49 | 2,010 | 7.6 | 950 | 8.1 | 1,058 | 7.3 | 2 | 6.5 |
| 50 & Over | 868 | 3.3 | 400 | 3.4 | 468 | 3.2 | - | - |
| Unknown/No Response | 250 | 1.0 | 131 | 1.1 | 118 | 0.8 | 1 | 3.2 |
| <u>Other</u> | <u>5,622</u> | <u>100</u> | <u>2,527</u> | <u>100</u> | <u>3,083</u> | <u>100</u> | <u>12</u> | <u>100</u> |
| 6 - 9 | 9 | 0.2 | 5 | 0.2 | 4 | 0.1 | - | - |
| 10 - 19 | 1,315 | 23.4 | 554 | 21.9 | 756 | 24.5 | 5 | 41.7 |
| 20 - 29 | 2,502 | 44.5 | 1,227 | 48.6 | 1,270 | 41.2 | 5 | 41.7 |
| 30 - 39 | 1,083 | 19.3 | 438 | 17.3 | 645 | 20.9 | - | - |
| 40 - 49 | 465 | 8.3 | 191 | 7.6 | 273 | 8.9 | 1 | 8.3 |
| 50 & Over | 198 | 3.5 | 83 | 3.3 | 115 | 3.7 | - | - |
| Unknown/No Response | 50 | 0.9 | 29 | 1.1 | 20 | 0.6 | 1 | 8.3 |
| <u>Unknown/No Response</u> | <u>13,644</u> | <u>100</u> | <u>5,205</u> | <u>100</u> | <u>8,352</u> | <u>100</u> | <u>87</u> | <u>100</u> |
| 6 - 9 | 23 | 0.2 | 15 | 0.3 | 8 | 0.1 | - | - |
| 10 - 19 | 3,068 | 22.5 | 1,169 | 22.5 | 1,878 | 22.5 | 21 | 24.1 |
| 20 - 29 | 5,323 | 39.0 | 2,280 | 43.8 | 3,017 | 36.1 | 26 | 29.9 |
| 30 - 39 | 2,735 | 20.0 | 967 | 18.6 | 1,758 | 21.0 | 10 | 11.5 |
| 40 - 49 | 1,274 | 9.3 | 395 | 7.6 | 870 | 10.4 | 9 | 10.3 |
| 50 & Over | 983 | 7.2 | 284 | 5.5 | 696 | 8.3 | 3 | 3.4 |
| Unknown/No Response | 238 | 1.7 | 95 | 1.8 | 125 | 1.5 | 18 | 20.7 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

- No episodes

TABLE 2.6

AGE, RACE, AND SEX BY EMPLOYMENT STATUS
ASSOCIATED WITH
DAWN VI EMERGENCY ROOM EPISODES

| Number of Episodes | | Total Episodes # | Student # | Employed # | Unemployed # | Homemaker # | Retired Worker # | Other # | Unknown/ No Response # |
|---------------------|---------|------------------------|--------------|---------------|-----------------|----------------|------------------------|------------|------------------------------|
| <u>Sex</u> | | | | | | | | | |
| Male | 49,289 | 5,410 | 9,927 | 12,478 | 132 | 632 | 764 | 19,946 | |
| Female | 69,011 | 8,713 | 10,094 | 14,449 | 10,857 | 589 | 539 | 23,770 | |
| Unknown/No Response | 217 | 32 | 32 | 53 | 13 | 4 | 1 | 82 | |
| <u>Race</u> | | | | | | | | | |
| White | 72,968 | 9,908 | 14,278 | 15,239 | 8,459 | 1,002 | 720 | 23,362 | |
| Black | 26,283 | 2,123 | 2,895 | 8,303 | 1,186 | 61 | 395 | 11,320 | |
| Other | 5,622 | 572 | 478 | 1,124 | 443 | 11 | 73 | 2,921 | |
| Unknown/No Response | 13,644 | 1,552 | 2,402 | 2,314 | 914 | 151 | 116 | 6,295 | |
| <u>Age</u> | | | | | | | | | |
| 6 - 9 | 240 | 201 | - | - | - | - | 15 | 24 | |
| 10 - 19 | 25,749 | 12,573 | 2,039 | 3,753 | 415 | - | 156 | 6,813 | |
| 20 - 29 | 50,207 | 1,214 | 10,250 | 14,274 | 3,213 | 4 | 548 | 20,696 | |
| 30 - 39 | 22,786 | 110 | 4,582 | 5,464 | 3,319 | 13 | 309 | 8,989 | |
| 40 - 49 | 10,534 | 18 | 2,112 | 2,078 | 2,200 | 57 | 152 | 3,917 | |
| 50 & Over | 7,921 | 6 | 974 | 1,280 | 1,793 | 1,146 | 115 | 2,607 | |
| Unknown/No Response | 1,080 | 33 | 88 | 131 | 62 | 5 | 9 | 752 | |
| Total | 118,517 | 14,155 | 20,053 | 26,980 | 11,002 | 1,225 | 1,304 | 43,798 | |

Distribution of Episodes

| | Total % | Student % | Employed % | Unemployed % | Homemaker % | Retired Worker % | Other % | Unknown/ No Response % |
|---------------------|------------|--------------|---------------|-----------------|----------------|------------------------|------------|------------------------------|
| <u>Sex</u> | | | | | | | | |
| Male | 100 | 11.0 | 20.1 | 25.3 | 0.3 | 1.3 | 1.6 | 40.5 |
| Female | 100 | 12.6 | 14.6 | 20.9 | 15.7 | 0.9 | 0.8 | 34.4 |
| Unknown/No Response | 100 | 14.7 | 14.7 | 24.4 | 6.0 | 1.8 | 0.5 | 37.8 |
| <u>Race</u> | | | | | | | | |
| White | 100 | 13.6 | 19.6 | 20.9 | 11.6 | 1.4 | 1.0 | 32.0 |
| Black | 100 | 8.1 | 11.0 | 31.6 | 4.5 | 0.2 | 1.5 | 43.1 |
| Other | 100 | 10.2 | 8.5 | 20.0 | 7.9 | 0.2 | 1.3 | 52.0 |
| Unknown/No Response | 100 | 11.4 | 17.6 | 17.0 | 6.7 | 1.1 | 0.9 | 45.4 |
| <u>Age</u> | | | | | | | | |
| 6 - 9 | 100 | 83.8 | - | - | - | - | 6.3 | 10.0 |
| 10 - 19 | 100 | 48.8 | 7.9 | 14.6 | 1.6 | - | 0.6 | 26.5 |
| 20 - 29 | 100 | 2.4 | 20.4 | 28.4 | 6.4 | * | 1.1 | 41.2 |
| 30 - 39 | 100 | 0.5 | 20.1 | 24.0 | 14.6 | 0.1 | 1.4 | 39.4 |
| 40 - 49 | 100 | 0.2 | 20.0 | 19.7 | 20.9 | 0.5 | 1.4 | 37.2 |
| 50 & Over | 100 | 0.1 | 12.3 | 16.2 | 22.6 | 14.5 | 1.5 | 32.9 |
| Unknown/No Response | 100 | 3.1 | 8.1 | 12.1 | 5.7 | 0.5 | 0.8 | 69.6 |
| Total | 100 | 11.9 | 16.9 | 22.8 | 9.3 | 1.0 | 1.1 | 37.0 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

*Less than 0.05%

- No episodes

AGE, RACE, SEX CHARACTERISTICS ASSOCIATED
WITH SPECIFIC MOTIVATION CITATIONS^a
DAWN VI EMERGENCY ROOM EPISODES

| | Total Episodes | Total Motivation Citations | Psychic Effects | Dependence | Suicide Attempt/ Gesture | Other | Unknown/ No Response |
|---------------------|-------------------|----------------------------------|--------------------|------------|--------------------------------|-------|-------------------------|
| | # | # | # | # | Number of Citations | | |
| | | | | | # | # | # |
| <u>Sex</u> | | | | | | | |
| Male | 49,289 | 50,224 | 13,404 | 10,567 | 13,724 | 1,823 | 10,706 |
| Female | 69,011 | 69,766 | 12,213 | 6,237 | 34,569 | 2,439 | 14,308 |
| Unknown/No Response | 217 | 218 | 32 | 44 | 77 | 5 | 60 |
| <u>Race</u> | | | | | | | |
| White | 72,968 | 73,901 | 15,657 | 7,898 | 33,157 | 2,725 | 14,464 |
| Black | 26,283 | 26,803 | 6,180 | 7,227 | 7,285 | 1,011 | 5,100 |
| Other | 5,622 | 5,742 | 1,548 | 741 | 2,422 | 176 | 855 |
| Unknown/No Response | 13,644 | 13,762 | 2,264 | 982 | 5,506 | 355 | 4,655 |
| <u>Age</u> | | | | | | | |
| 6 - 9 | 240 | 240 | 26 | 1 | 40 | 65 | 108 |
| 10 - 19 | 25,749 | 25,977 | 7,614 | 1,432 | 10,250 | 759 | 5,922 |
| 20 - 29 | 50,207 | 51,101 | 11,377 | 9,493 | 18,502 | 1,557 | 10,172 |
| 30 - 39 | 22,786 | 23,133 | 3,976 | 3,831 | 10,095 | 741 | 4,490 |
| 40 - 49 | 10,534 | 10,663 | 1,660 | 1,252 | 5,242 | 442 | 2,167 |
| 50 & Over | 7,921 | 8,005 | 958 | 703 | 3,881 | 680 | 1,783 |
| Unknown/No Response | 1,080 | 1,089 | 138 | 136 | 360 | 23 | 432 |
| Total | 118,517 | 120,208 | 25,649 | 16,848 | 48,370 | 4,267 | 25,074 |

| | Total | Psychic Effects | Dependence | Suicide Attempt/ Gesture | Other | Unknown/ No Response |
|---------------------|-------|---------------------------|------------|--------------------------------|-------|-------------------------|
| | % | Distribution of Citations | | | | |
| | | % | % | % | % | % |
| <u>Sex</u> | | | | | | |
| Male | 100 | 26.7 | 21.0 | 27.3 | 3.6 | 21.3 |
| Female | 100 | 17.5 | 8.9 | 49.5 | 3.5 | 20.5 |
| Unknown/No Response | 100 | 14.7 | 20.2 | 35.3 | 2.3 | 27.5 |
| <u>Race</u> | | | | | | |
| White | 100 | 21.2 | 10.7 | 44.9 | 3.7 | 19.6 |
| Black | 100 | 23.1 | 27.0 | 27.2 | 3.8 | 19.0 |
| Other | 100 | 27.0 | 12.9 | 42.2 | 3.1 | 14.9 |
| Unknown/No Response | 100 | 16.5 | 7.1 | 40.0 | 2.6 | 33.8 |
| <u>Age</u> | | | | | | |
| 6 - 9 | 100 | 10.8 | 0.4 | 16.7 | 27.1 | 45.0 |
| 10 - 19 | 100 | 29.3 | 5.5 | 39.5 | 2.9 | 22.8 |
| 20 - 29 | 100 | 22.3 | 18.6 | 36.2 | 3.0 | 19.9 |
| 30 - 39 | 100 | 17.2 | 16.6 | 43.6 | 3.2 | 19.4 |
| 40 - 49 | 100 | 14.6 | 11.7 | 49.2 | 4.1 | 20.3 |
| 50 & Over | 100 | 12.0 | 8.8 | 48.5 | 8.5 | 22.3 |
| Unknown/No Response | 100 | 12.7 | 12.5 | 33.1 | 2.1 | 39.7 |
| Total | 100 | 21.3 | 14.0 | 40.2 | 3.5 | 20.9 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

^aNumber of motivation citations may exceed number of drug episodes given elsewhere in this report since multiple motivation citations are permissible for each drug episode. On the average, there were 1.01 motivations provided per drug episode.

TABLE 2.8

SOURCE OF SUBSTANCE
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI EMERGENCY ROOM MENTIONS

| Drug | Total Drug Mentions | Total Source Mentions ^a | Legal Rx | Forged Rx | Stolen | Street Buy | Over the Counter | Gift | Other | Unknown/ No Response |
|----------------------------|---------------------------|--|-------------|--------------|--------|---------------|------------------------|------|-------|-------------------------|
| | # | # | # | # | # | # | # | # | # | # |
| Diazepam | 21,471 | 21,518 | 12,157 | 23 | 394 | 663 | - | 431 | 116 | 7,734 |
| Alcohol-in-Combination | 20,148 | 20,163 | - | - | 98 | 523 | 16,694 | 360 | 9 | 2,479 |
| Heroin/Morphine | 8,222 | 8,234 | 25 | 2 | 9 | 5,947 | - | 106 | 1 | 2,144 |
| Aspirin | 7,212 | 7,216 | 594 | 1 | 60 | 88 | 5,662 | 36 | 6 | 769 |
| Flurazepam | 4,588 | 4,597 | 2,934 | 3 | 85 | 45 | - | 69 | 25 | 1,436 |
| d-Propoxyphene | 4,111 | 4,125 | 2,442 | 4 | 75 | 56 | - | 70 | 22 | 1,456 |
| Marijuana | 3,435 | 3,437 | - | - | 5 | 2,334 | - | 191 | 3 | 904 |
| PCP/PCP Combinations | 3,401 | 3,403 | - | - | 6 | 1,919 | - | 112 | 9 | 1,357 |
| Amitriptyline | 3,320 | 3,328 | 2,107 | 2 | 68 | 79 | - | 46 | 19 | 1,007 |
| Chlordiazepoxide | 3,279 | 3,283 | 2,037 | 5 | 52 | 42 | - | 57 | 15 | 1,075 |
| Methadone | 3,028 | 3,074 | 1,827 | 3 | 23 | 540 | - | 22 | 4 | 655 |
| Secobarbital/Amobarbital | 2,938 | 2,942 | 691 | 5 | 16 | 662 | - | 63 | 4 | 1,501 |
| Phenobarbital | 2,912 | 2,919 | 1,823 | 2 | 70 | 73 | - | 49 | 18 | 884 |
| Acetaminophen | 2,603 | 2,606 | 422 | 1 | 32 | 28 | 1,588 | 22 | 3 | 510 |
| Methaqualone | 2,449 | 2,451 | 560 | 1 | 26 | 750 | - | 96 | 7 | 1,011 |
| Ethchlorvynol | 2,262 | 2,269 | 989 | 2 | 19 | 226 | - | 51 | 5 | 977 |
| Secobarbital | 2,179 | 2,181 | 710 | 3 | 24 | 375 | - | 44 | 10 | 1,015 |
| Cocaine | 1,772 | 1,776 | - | - | 2 | 1,304 | - | 37 | 1 | 432 |
| Clorazepate | 1,619 | 1,621 | 1,115 | - | 20 | 6 | - | 24 | 13 | 443 |
| Perphenazine/Amitriptyline | 1,576 | 1,581 | 1,016 | 1 | 43 | 16 | - | 20 | 9 | 476 |

| Drug | Total | Legal Rx | Forged Rx | Stolen | Street Buy | Over the Counter | Gift | Other | Unknown/ No Response |
|----------------------------|-------|-------------|--------------|--------|---------------|------------------------|------|-------|-------------------------|
| | % | % | % | % | % | % | % | % | % |
| Diazepam | 100 | 56.5 | 0.1 | 1.8 | 3.1 | - | 2.0 | 0.5 | 35.9 |
| Alcohol-in-Combination | 100 | - | - | 0.5 | 2.6 | 82.8 | 1.8 | * | 12.3 |
| Heroin/Morphine | 100 | 0.3 | * | 0.1 | 72.2 | - | 1.3 | * | 26.0 |
| Aspirin | 100 | 8.2 | * | 0.8 | 1.2 | 78.5 | 0.5 | 0.1 | 10.7 |
| Flurazepam | 100 | 63.8 | 0.1 | 1.8 | 1.0 | - | 1.5 | 0.5 | 31.2 |
| d-Propoxyphene | 100 | 59.2 | 0.1 | 1.8 | 1.4 | - | 1.7 | 0.5 | 35.3 |
| Marijuana | 100 | - | - | 0.1 | 67.9 | - | 5.6 | 0.1 | 26.3 |
| PCP/PCP Combinations | 100 | - | - | 0.2 | 56.4 | - | 3.3 | 0.3 | 39.9 |
| Amitriptyline | 100 | 63.3 | 0.1 | 2.0 | 2.4 | - | 1.4 | 0.6 | 30.3 |
| Chlordiazepoxide | 100 | 62.0 | 0.2 | 1.6 | 1.3 | - | 1.7 | 0.5 | 32.7 |
| Methadone | 100 | 59.4 | 0.1 | 0.7 | 17.6 | - | 0.7 | 0.1 | 21.3 |
| Secobarbital/Amobarbital | 100 | 23.5 | 0.2 | 0.5 | 22.5 | - | 2.1 | 0.1 | 51.0 |
| Phenobarbital | 100 | 62.5 | 0.1 | 2.4 | 2.5 | - | 1.7 | 0.6 | 30.3 |
| Acetaminophen | 100 | 16.2 | * | 1.2 | 1.1 | 60.9 | 0.8 | 0.1 | 19.6 |
| Methaqualone | 100 | 22.8 | * | 1.1 | 30.6 | - | 3.9 | 0.3 | 41.2 |
| Ethchlorvynol | 100 | 43.6 | 0.1 | 0.8 | 10.0 | - | 2.2 | 0.2 | 43.1 |
| Secobarbital | 100 | 32.6 | 0.1 | 1.1 | 17.2 | - | 2.0 | 0.5 | 46.5 |
| Cocaine | 100 | - | - | 0.1 | 73.4 | - | 2.1 | 0.1 | 24.3 |
| Clorazepate | 100 | 68.8 | - | 1.2 | 0.4 | - | 1.5 | 0.8 | 27.3 |
| Perphenazine/Amitriptyline | 100 | 64.3 | 0.1 | 2.7 | 1.0 | - | 1.3 | 0.6 | 30.1 |

NOTE: Percentages may not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

^aNumber of source mentions may exceed number of drug mentions given elsewhere in this report since multiple source mentions are permissible for each drug mentioned.

*Less than 0.05%

- No mentions

SEX AND RACE CHARACTERISTICS
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI EMERGENCY ROOM MENTIONS

| Number of Mentions | | Sex | | | Race | | | |
|----------------------------|----------------|-------|--------|-------------------------|--------|-------|-------|-------------------------|
| Drug | Total Mentions | Male | Female | Unknown/ No Response | White | Black | Other | Unknown/ No Response |
| | # | # | # | # | # | # | # | # |
| Diazepam | 21,471 | 7,077 | 14,359 | 35 | 14,819 | 3,156 | 832 | 2,664 |
| Alcohol-in-Combination | 20,148 | 9,823 | 10,280 | 45 | 13,107 | 3,677 | 916 | 2,448 |
| Heroin/Morphine | 8,222 | 5,369 | 2,833 | 20 | 2,721 | 4,560 | 458 | 483 |
| Aspirin | 7,212 | 1,953 | 5,248 | 11 | 4,501 | 1,416 | 400 | 895 |
| Flurazepam | 4,588 | 1,273 | 3,307 | 8 | 3,381 | 447 | 190 | 570 |
| d-Propoxyphene | 4,111 | 1,281 | 2,826 | 4 | 2,629 | 786 | 199 | 497 |
| Marijuana | 3,435 | 2,279 | 1,149 | 7 | 2,018 | 929 | 170 | 318 |
| PCP/PCP Combinations | 3,401 | 2,435 | 959 | 7 | 1,916 | 969 | 171 | 345 |
| Amitriptyline | 3,320 | 985 | 2,335 | - | 2,357 | 447 | 160 | 356 |
| Chlordiazepoxide | 3,279 | 1,056 | 2,216 | 7 | 2,328 | 483 | 108 | 360 |
| Methadone | 3,028 | 2,066 | 956 | 6 | 1,650 | 963 | 182 | 233 |
| Secobarbital/Amobarbital | 2,938 | 1,328 | 1,604 | 6 | 1,912 | 645 | 105 | 276 |
| Phenobarbital | 2,912 | 1,209 | 1,702 | 1 | 1,871 | 659 | 120 | 262 |
| Acetaminophen | 2,603 | 680 | 1,918 | 5 | 1,547 | 566 | 139 | 351 |
| Methaqualone | 2,449 | 1,339 | 1,105 | 5 | 1,904 | 165 | 131 | 249 |
| Ethchlorvynol | 2,262 | 1,016 | 1,242 | 4 | 1,682 | 248 | 83 | 249 |
| Secobarbital | 2,179 | 1,010 | 1,164 | 5 | 1,558 | 300 | 84 | 237 |
| Cocaine | 1,772 | 1,204 | 560 | 8 | 728 | 762 | 121 | 161 |
| Clorazepate | 1,619 | 373 | 1,242 | 4 | 1,169 | 140 | 101 | 209 |
| Perphenazine/Amitriptyline | 1,576 | 407 | 1,169 | - | 1,132 | 209 | 64 | 171 |

| Distribution of Mentions | | Sex | | | Race | | | |
|----------------------------|-------|------|--------|-------------------------|-------|-------|-------|-------------------------|
| Drug | Total | Male | Female | Unknown/ No Response | White | Black | Other | Unknown/ No Response |
| | % | % | % | % | % | % | % | % |
| Diazepam | 100 | 33.0 | 66.9 | 0.2 | 69.0 | 14.7 | 3.9 | 12.4 |
| Alcohol-in-Combination | 100 | 48.8 | 51.0 | 0.2 | 65.1 | 18.2 | 4.5 | 12.2 |
| Heroin/Morphine | 100 | 65.3 | 34.5 | 0.2 | 33.1 | 55.5 | 5.6 | 5.9 |
| Aspirin | 100 | 27.1 | 72.8 | 0.2 | 62.4 | 19.6 | 5.5 | 12.4 |
| Flurazepam | 100 | 27.7 | 72.1 | 0.2 | 73.7 | 9.7 | 4.1 | 12.4 |
| d-Propoxyphene | 100 | 31.2 | 68.7 | 0.1 | 64.0 | 19.1 | 4.8 | 12.1 |
| Marijuana | 100 | 66.3 | 33.4 | 0.2 | 58.7 | 27.0 | 4.9 | 9.3 |
| PCP/PCP Combinations | 100 | 71.6 | 28.2 | 0.2 | 56.3 | 28.5 | 5.0 | 10.1 |
| Amitriptyline | 100 | 29.7 | 70.3 | - | 71.0 | 13.5 | 4.8 | 10.7 |
| Chlordiazepoxide | 100 | 32.2 | 67.6 | 0.2 | 71.0 | 14.7 | 3.3 | 11.0 |
| Methadone | 100 | 68.2 | 31.6 | 0.2 | 54.5 | 31.8 | 6.0 | 7.7 |
| Secobarbital/Amobarbital | 100 | 45.2 | 54.6 | 0.2 | 65.1 | 22.0 | 3.6 | 9.4 |
| Phenobarbital | 100 | 41.5 | 58.4 | * | 64.3 | 22.6 | 4.1 | 9.0 |
| Acetaminophen | 100 | 26.1 | 73.7 | 0.2 | 59.4 | 21.7 | 5.3 | 13.5 |
| Methaqualone | 100 | 54.7 | 45.1 | 0.2 | 77.7 | 6.7 | 5.3 | 10.2 |
| Ethchlorvynol | 100 | 44.9 | 54.9 | 0.2 | 74.4 | 11.0 | 3.7 | 11.0 |
| Secobarbital | 100 | 46.4 | 53.4 | 0.2 | 71.5 | 13.8 | 3.9 | 10.9 |
| Cocaine | 100 | 67.9 | 31.6 | 0.5 | 41.1 | 43.0 | 6.8 | 9.1 |
| Clorazepate | 100 | 23.0 | 76.7 | 0.2 | 72.2 | 8.6 | 6.2 | 12.9 |
| Perphenazine/Amitriptyline | 100 | 25.8 | 74.2 | - | 71.8 | 13.3 | 4.1 | 10.9 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

*Less than 0.05%

- No mentions

TABLE 2.10

AGE CHARACTERISTICS
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI EMERGENCY ROOM MENTIONS

| Number of Mentions | | | | | | | | 50 | Unknown/ |
|----------------------------|----------------|-------|---------|---------|---------|---------|--------|-------------|----------|
| Drug | Total Mentions | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | & Over | No Response | |
| | # | # | # | # | # | # | # | # | |
| Diazepam | 21,471 | 16 | 3,129 | 8,713 | 5,137 | 2,606 | 1,713 | 157 | |
| Alcohol-in-Combination | 20,148 | 3 | 3,203 | 7,969 | 4,689 | 2,575 | 1,548 | 161 | |
| Heroin/Morphine | 8,222 | - | 527 | 5,214 | 1,842 | 446 | 126 | 67 | |
| Aspirin | 7,212 | 40 | 2,630 | 2,558 | 1,115 | 460 | 372 | 37 | |
| Flurazepam | 4,588 | 7 | 461 | 1,443 | 1,080 | 720 | 841 | 36 | |
| d-Propoxyphene | 4,111 | 3 | 972 | 1,633 | 817 | 364 | 285 | 37 | |
| Marijuana | 3,435 | 5 | 1,503 | 1,485 | 358 | 62 | 16 | 6 | |
| PCP/PCP Combinations | 3,401 | - | 1,583 | 1,565 | 216 | 19 | 4 | 14 | |
| Amitriptyline | 3,320 | 6 | 406 | 1,228 | 865 | 434 | 336 | 45 | |
| Chlordiazepoxide | 3,279 | 2 | 343 | 1,091 | 907 | 538 | 377 | 21 | |
| Methadone | 3,028 | 1 | 147 | 1,943 | 690 | 147 | 42 | 58 | |
| Secobarbital/Amobarbital | 2,938 | 2 | 468 | 1,691 | 468 | 126 | 143 | 40 | |
| Phenobarbital | 2,912 | 8 | 545 | 1,063 | 642 | 345 | 287 | 22 | |
| Acetaminophen | 2,603 | 10 | 888 | 981 | 427 | 166 | 114 | 17 | |
| Methaqualone | 2,449 | - | 578 | 1,361 | 325 | 96 | 65 | 24 | |
| Ethchlorvynol | 2,262 | 1 | 212 | 1,112 | 535 | 217 | 155 | 30 | |
| Secobarbital | 2,179 | 2 | 351 | 1,010 | 391 | 196 | 211 | 18 | |
| Cocaine | 1,772 | - | 281 | 1,042 | 343 | 64 | 28 | 14 | |
| Clorazepate | 1,619 | - | 193 | 644 | 418 | 235 | 118 | 11 | |
| Perphenazine/Amitriptyline | 1,576 | 2 | 208 | 577 | 419 | 228 | 131 | 11 | |

Distribution of Mentions

| Drug | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over | Unknown/No Response |
|----------------------------|-------|-------|---------|---------|---------|---------|-----------|---------------------|
| | % | % | % | % | % | % | % | % |
| Diazepam | 100 | 0.1 | 14.6 | 40.6 | 23.9 | 12.1 | 8.0 | 0.7 |
| Alcohol-in-Combination | 100 | * | 15.9 | 39.6 | 23.3 | 12.8 | 7.7 | 0.8 |
| Heroin/Morphine | 100 | - | 6.4 | 63.4 | 22.4 | 5.4 | 1.5 | 0.8 |
| Aspirin | 100 | 0.6 | 36.5 | 35.5 | 15.5 | 6.4 | 5.2 | 0.5 |
| Flurazepam | 100 | 0.2 | 10.0 | 31.5 | 23.5 | 15.7 | 18.3 | 0.8 |
| d-Propoxyphene | 100 | 0.1 | 23.6 | 39.7 | 19.9 | 8.9 | 6.9 | 0.9 |
| Marijuana | 100 | 0.1 | 43.8 | 43.2 | 10.4 | 1.8 | 0.5 | 0.2 |
| PCP/PCP Combinations | 100 | - | 46.5 | 46.0 | 6.4 | 0.6 | 0.1 | 0.4 |
| Amitriptyline | 100 | 0.2 | 12.2 | 37.0 | 26.1 | 13.1 | 10.1 | 1.4 |
| Chlordiazepoxide | 100 | 0.1 | 10.5 | 33.3 | 27.7 | 16.4 | 11.5 | 0.6 |
| Methadone | 100 | * | 4.9 | 64.2 | 22.8 | 4.9 | 1.4 | 1.9 |
| Secobarbital/Amobarbital | 100 | 0.1 | 15.9 | 57.6 | 15.9 | 4.3 | 4.9 | 1.4 |
| Phenobarbital | 100 | 0.3 | 18.7 | 36.5 | 22.0 | 11.8 | 9.9 | 0.8 |
| Acetaminophen | 100 | 0.4 | 34.1 | 37.7 | 16.4 | 6.4 | 4.4 | 0.7 |
| Methaqualone | 100 | - | 23.6 | 55.6 | 13.3 | 3.9 | 2.7 | 1.0 |
| Ethchlorvynol | 100 | * | 9.4 | 49.2 | 23.7 | 9.6 | 6.9 | 1.3 |
| Secobarbital | 100 | 0.1 | 16.1 | 46.4 | 17.9 | 9.0 | 9.7 | 0.8 |
| Cocaine | 100 | - | 15.9 | 58.8 | 19.4 | 3.6 | 1.6 | 0.8 |
| Clorazepate | 100 | - | 11.9 | 39.8 | 25.8 | 14.5 | 7.3 | 0.7 |
| Perphenazine/Amitriptyline | 100 | 0.1 | 13.2 | 36.6 | 26.6 | 14.5 | 8.3 | 0.7 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

*Less than 0.05%

- No mentions

EMPLOYMENT STATUS
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI EMERGENCY ROOM MENTIONS

| Number of Mentions | | | | | | | | |
|----------------------------|----------------|---------|----------|------------|-----------|----------------|-------|-------------------|
| Drug | Total Mentions | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/No Respon |
| | # | # | # | # | # | # | # | # |
| Diazepam | 21,471 | 1,779 | 4,470 | 4,708 | 2,903 | 236 | 184 | 7,191 |
| Alcohol-in-Combination | 20,148 | 1,752 | 4,225 | 4,409 | 1,741 | 173 | 241 | 7,607 |
| Heroin/Morphine | 8,222 | 117 | 921 | 3,353 | 93 | 3 | 137 | 3,598 |
| Aspirin | 7,212 | 1,719 | 1,446 | 1,161 | 797 | 67 | 52 | 1,970 |
| Flurazepam | 4,588 | 301 | 1,001 | 874 | 790 | 159 | 51 | 1,412 |
| d-Propoxyphene | 4,111 | 487 | 830 | 931 | 503 | 51 | 40 | 1,269 |
| Marijuana | 3,435 | 931 | 591 | 711 | 59 | 1 | 28 | 1,114 |
| PCP/PCP Combinations | 3,401 | 811 | 533 | 797 | 25 | - | 17 | 1,218 |
| Amitriptyline | 3,320 | 228 | 611 | 717 | 530 | 59 | 32 | 1,143 |
| Chlordiazepoxide | 3,279 | 204 | 741 | 687 | 529 | 40 | 27 | 1,051 |
| Methadone | 3,028 | 30 | 250 | 1,249 | 42 | 4 | 151 | 1,302 |
| Secobarbital/Amobarbital | 2,938 | 154 | 295 | 893 | 140 | 20 | 27 | 1,409 |
| Phenobarbital | 2,912 | 297 | 364 | 714 | 308 | 44 | 49 | 1,136 |
| Acetaminophen | 2,603 | 530 | 520 | 449 | 269 | 16 | 18 | 801 |
| Methaqualone | 2,449 | 264 | 382 | 441 | 114 | 11 | 13 | 1,224 |
| Ethchlorvynol | 2,262 | 86 | 273 | 755 | 180 | 25 | 15 | 928 |
| Secobarbital | 2,179 | 151 | 313 | 500 | 207 | 43 | 26 | 939 |
| Cocaine | 1,772 | 117 | 259 | 535 | 19 | 2 | 26 | 814 |
| Clorazepate | 1,619 | 109 | 361 | 270 | 287 | 14 | 12 | 566 |
| Perphenazine/Amitriptyline | 1,576 | 110 | 297 | 328 | 243 | 13 | 12 | 573 |

Distribution of Mentions

| Drug | Total | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/No Respon |
|----------------------------|-------|---------|----------|------------|-----------|----------------|-------|-------------------|
| | % | % | % | % | % | % | % | % |
| Diazepam | 100 | 8.3 | 20.8 | 21.9 | 13.5 | 1.1 | 0.9 | 33. |
| Alcohol-in-Combination | 100 | 8.7 | 21.0 | 21.9 | 8.6 | 0.9 | 1.2 | 37. |
| Heroin/Morphine | 100 | 1.4 | 11.2 | 40.8 | 1.1 | * | 1.7 | 43. |
| Aspirin | 100 | 23.8 | 20.0 | 16.1 | 11.1 | 0.9 | 0.7 | 27. |
| Flurazepam | 100 | 6.6 | 21.8 | 19.0 | 17.2 | 3.5 | 1.1 | 30. |
| d-Propoxyphene | 100 | 11.8 | 20.2 | 22.6 | 12.2 | 1.2 | 1.0 | 30. |
| Marijuana | 100 | 27.1 | 17.2 | 20.7 | 1.7 | * | 0.8 | 32. |
| PCP/PCP Combinations | 100 | 23.8 | 15.7 | 23.4 | 0.7 | - | 0.5 | 35. |
| Amitriptyline | 100 | 6.9 | 18.4 | 21.6 | 16.0 | 1.8 | 1.0 | 34. |
| Chlordiazepoxide | 100 | 6.2 | 22.6 | 21.0 | 16.1 | 1.2 | 0.8 | 32. |
| Methadone | 100 | 1.0 | 8.3 | 41.2 | 1.4 | 0.1 | 5.0 | 43. |
| Secobarbital/Amobarbital | 100 | 5.2 | 10.0 | 30.4 | 4.8 | 0.7 | 0.9 | 48. |
| Phenobarbital | 100 | 10.2 | 12.5 | 24.5 | 10.6 | 1.5 | 1.7 | 39. |
| Acetaminophen | 100 | 20.4 | 20.0 | 17.2 | 10.3 | 0.6 | 0.7 | 30. |
| Methaqualone | 100 | 10.8 | 15.6 | 18.0 | 4.7 | 0.4 | 0.5 | 50. |
| Ethchlorvynol | 100 | 3.8 | 12.1 | 33.4 | 8.0 | 1.1 | 0.7 | 41. |
| Secobarbital | 100 | 6.9 | 14.4 | 22.9 | 9.5 | 2.0 | 1.2 | 43. |
| Cocaine | 100 | 6.6 | 14.6 | 30.2 | 1.1 | 0.1 | 1.5 | 45. |
| Clorazepate | 100 | 6.7 | 22.3 | 16.7 | 17.7 | 0.9 | 0.7 | 35. |
| Perphenazine/Amitriptyline | 100 | 7.0 | 18.8 | 20.8 | 15.4 | 0.8 | 0.8 | 36. |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0

*Less than 0.05%

- No mentions

TABLE 2.12

RANK OF SELECTED LEADING* DRUGS OF ABUSE FROM EMERGENCY ROOMS
BY SMSA AND TOTAL DAWN SYSTEM

DAWN VI

May 1977 - April 1978

| | Total Drug Mentions | Total Drug Episodes | Total DAWN System | | | | | | | | | | | | | | | | | | | |
|----------------------|---------------------------|---------------------------|-------------------|-----------------------|-----------------|---------|------------|----------------|-----------|----------------------|---------------|------------------|-----------|---------------------------|---------------|---------------|--------------|---------------|--------------|-------------------|-------------|----------------------------|
| | | | Diazepam | Alcohol-n-Combination | Heroin/Morphine | Aspirin | Flurazepam | d-Propoxyphene | Marijuana | PCP/PCP Combinations | Amitriptyline | Chlordiazepoxide | Methadone | Secobarbital/Ambobarbital | Phenobarbital | Acetaminophen | Methaqualone | Ethchlorvynol | Secobarbital | Cocaine | Clorazepate | Perphenazine/Amitriptyline |
| | 178,410 | 118,517 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Atlanta | 3,756 | 2,520 | 1 | 2 | 15 | 3 | 4 | 5 | 17 | ++ | 6 | 11 | ++ | ++ | 9 | 7 | 13.5 | 10 | ++ | 18 | 12 | 13.5 |
| Boston | 6,553 | 4,044 | 1 | 2 | 3 | 4 | 6 | 5 | 11 | 10 | 8 | 7 | 14 | ++ | 12 | 15 | 17 | ++ | 13 | 20.5 ^a | ++ | ++ |
| Buffalo | 4,236 | 2,650 | 1 | 2 | 16.5 | 3 | 8 | 4.5 | 6 | 7 | 11 | 9 | ++ | ++ | 14.5 | 12 | ++ | ++ | 13 | 19.5 | 19.5 | 14.5 |
| Chicago | 11,510 | 7,719 | 1 | 2 | 3 | 4 | 8 | 9 | 12 | 5 | 16 | 11 | 15 | ++ | 7 | 13 | ++ | 10 | 20 | 18 | 17 | ++ |
| Cleveland | 3,620 | 2,464 | 1 | 2 | 12 | 3 | 5 | 4 | 8 | 18.5 | 9 | 6 | ++ | ++ | 7 | 10 | 17 | ++ | 11 | ++ | 14 | 15.5 |
| Dallas | 2,778 | 1,928 | 1 | 2 | 13 | 3 | 6 | 4 | ++ | ++ | 5 | 11 | ++ | ++ | 7 | 8 | 10 | ++ | 12 | ++ | 14 | 9 |
| Denver | 5,352 | 3,459 | 2 | 1 | 10.5 | 3 | 4.5 | 4.5 | 16 | ++ | 10.5 | 7 | ++ | ++ | 8 | 6 | 14.5 | ++ | 20.5 | ++ | 9 | 20.5 |
| Detroit | 13,337 | 9,360 | 2 | 3 | 1 | 4 | 9 | 7 | 5 | 13 | 11 | 6 | ++ | 14 | 16 | 12 | ++ | 10 | 17 | 19 | 15 | 18 |
| Indianapolis | 2,625 | 1,655 | 2 | 1 | 5 | 3 | 6.5 | 4 | 8 | ++ | 11 | 6.5 | 17.5 | ++ | 9 | 10 | 14.5 | 12 | ++ | ++ | 19 | 13 |
| Kansas City | 3,462 | 2,049 | 1 | 2 | 18.5 | 3 | 4 | 6 | 11.5 | 13 | 7 | 5 | ++ | ++ | 10 | 8 | 9 | ++ | ++ | 18.5 | 16 | 15 |
| Los Angeles | 15,974 | 10,911 | 1 | 2 | 5 | 6 | 7 | 10 | 15 | 3 | 11 | 17 | ++ | 4 | 9 | 19 | 12 | 13 | 8 | ++ | ++ | 16 |
| Miami | 12,202 | 7,720 | 2 | 1 | 4 | 8 | 9 | 17 | 5 | ++ | ++ | 16 | 20 | 12 | 7 | ++ | 3 | 10 | 11 | 6 | 14 | ++ |
| Minneapolis | 3,827 | 2,430 | 2 | 1 | 18 | 3 | 4 | 9 | 8 | 5 | 7 | 11 | ++ | ++ | 10 | 6 | 20 | ++ | 13 | 19 | 15 | 14 |
| New Orleans | 1,360 | 903 | 1 | 2 | 18.5 | 3 | 8 | 7 | 11.5 | 16.5 | 4 | 5 | ++ | 13 | 20 | 11.5 | 6 | 16.5 | 15 | ++ | 9.5 | 9.5 |
| New York | 24,600 | 17,140 | 1 | 2 | 4 | 7 | 13 | 11 | 8 | 14 | 9 | 12 | 3 | 5 | 17 | 19 | 20 | 10 | 15 | 6 | ++ | ++ |
| Norfolk | 1,498 | 1,010 | 1 | 2 | ++ | 3 | 5.5 | 7 | 13 | ++ | 5.5 | 4 | ++ | 15.5 | 9 | 8 | 12 | ++ | 15.5 | ++ | 10 | 11 |
| Oklahoma City | 1,595 | 1,034 | 1 | 2 | ++ | 3 | 5 | 4 | ++ | 9 | 7 | 6 | ++ | ++ | 11 | 8 | 15 | 11 | 19.5 | ++ | 11 | 15 |
| Philadelphia | 11,931 | 8,160 | 1 | 2 | 10 | 3 | 4 | 5 | 6 | 13 | 8 | 9 | ++ | 7 | 14 | 16.5 | 11 | 12 | 20 | ++ | 18 | ++ |
| Phoenix | 4,869 | 3,057 | 2 | 1 | 4 | 3 | 6 | 5 | ++ | 17 | 7 | 10.5 | ++ | ++ | 8 | 12 | 13 | 15.5 | 15.5 | ++ | 10.5 | 18 |
| San Antonio | 1,924 | 1,279 | 1 | 2 | 10 | 3 | 4 | 5 | ++ | - | 6 | 9 | ++ | 11 | 13 | 7 | 8 | 17 | 18 | ++ | 12 | 14 |
| San Diego | 4,910 | 3,187 | 2 | 1 | 3 | 5 | 4 | 9 | 13 | 8 | 6 | 11 | ++ | 18.5 | 10 | 16 | 7 | 14 | 12 | ++ | ++ | 18.5 |
| San Francisco County | 4,076 | 2,882 | 3 | 1 | 2 | 9.5 | 8 | 15 | 12 | 19 | 16 | 18 | ++ | 7 | 11 | ++ | 6 | ++ | 5 | 14 | ++ | ++ |
| Seattle | 4,654 | 2,633 | 2 | 1 | 14 | 3 | 4 | 10 | 12 | 18 | 7.5 | 14 | ++ | ++ | 6 | 7.5 | 16 | ++ | 14 | ++ | 19 | ++ |
| Washington, D.C. | 6,979 | 4,637 | 1 | 2 | 4 | 3 | 7 | 10 | 5 | 6 | 11 | 8 | 19 | ++ | 12 | 9 | 18 | 14 | 17 | 15 | ++ | 20 |

NOTE: Ranks are based on numbers of mentions of drugs excluding Drug Unknown within SMSA.

^aIn the Boston SMSA cocaine and LSD each had 41 mentions and a consequent rank of 20.5.

*See Table 2.1

++ Below top 20 drugs
- Denotes 0 mentions

CRISIS CENTER REPORTSI. Introduction and Summary

A crisis center was defined for purposes of this report as a facility established to care for the physical well-being and/or mental health of those members of the community who would not ordinarily seek help from a more conventional institution such as a hospital or mental health center. Particularly important was the criterion that a crisis center have the capability to assist individuals who believed themselves to be experiencing a drug-related emergency or crisis following the use of a drug or other chemical substance. While the organizational framework and services provided by crisis centers reporting to DAWN varied substantially, the types of crises reported to these centers tended to be quite similar. Telephone contacts or "crisis lines" and face-to-face contact, either at the center or at another site, comprised the two most common methods by which a crisis was reported. In addition, some facilities maintained services in the community such as mobile counseling to respond to crises such as drug overdoses.

Some crisis centers were free-standing, non-profit, community organizations which operated programs that were limited to telephone counseling, information, and referral. Other crisis centers were associated with drug treatment centers, and were able to provide direct treatment and medical services. When associated with treatment centers, however, only the crisis center contacts were reported, not admissions to treatment.

The crisis centers associated with DAWN constitute a purposeful, not a random selection. Before a given facility was selected, its reliability and local acceptance as a crisis intervention facility were evaluated. While no attempt was made to obtain a representative selection of facilities, as of May 1, 1977, the crisis center panel included one crisis center in each SMSA.

Mentions of the ten leading therapeutic classes and 38 selected leading drugs reported by crisis centers are shown on Table 3.1. During the twelve-month period, May 1977 through April 1978, 41,551 drug mentions were reported from crisis centers affiliated with DAWN. This total represented 18% of the 226,115 drug mentions reported from all facilities in the DAWN system during the time period.

Narcotic analgesics accounted for 24% of all crisis center mentions during the twelve-month period constituting DAWN VI. Heroin/morphine was the most mentioned drug accounting for 17% of all crisis center mentions.

II. Characteristics Associated with Crisis Center Drug Abuse Episodes

A. Comparison of age, race, and sex characteristics associated with DAWN crisis center drug abuse episodes and characteristics of the population as estimated by the U.S. Bureau of the Census

Table 3.2 shows comparisons of the general demographic characteristics associated with drug abuse episodes during the DAWN VI period (May 1977 - April 1978) with 1977 U.S. Census estimates of population.

DAWN crisis center contacts tended to be from a much younger population than the general U.S. population as shown by the fact that 80% of crisis center clients was under 30 years of age while only 46% of the total U.S. population is under 30. Whites were somewhat underrepresented among DAWN crisis center episodes (69% compared with 87% in the U.S. population) while blacks were overrepresented (25% vs 11%). Similarly, DAWN crisis center episodes included slight overrepresentation of males (59% vs 48% in the U.S. population) and underrepresentation of females (41% vs 52% in the U.S. population).

B. Detailed characteristics associated with DAWN crisis center drug abuse episodes

1. Demographics

Specific sex-age and race-age categories associated with DAWN crisis center episodes and the corresponding U.S. Census data are compared in Table 3.3. It can be seen in all sex and race categories that 20-29 year olds comprised the population group most severely at risk. Ten-nineteen year old males were represented in DAWN crisis centers roughly in proportion to their census population; however, females in this age group were considerably more at risk.

Table 3.4 shows that within each racial category, males contacted crisis centers to a greater degree than females. Median ages for the race and sex subgroups showed little variation from the median age of 23.7 years for DAWN crisis center episodes overall.

More detailed demographic distributions of the DAWN crisis center data are given in Table 3.5. The principal categories in Table 3.5 are based upon race and sex. White males, between 10-29 years of age, accounted for 28% of all crisis center reports during DAWN VI. Black males, however, in the same age group accounted for only 10% of the total reports.

2. Employment status

Table 3.6 associates the employment status reported for the crisis center episodes with age, race, and sex information. An even distribution occurred among each of the three categories: employed, unemployed, and students. The percentage of drug episodes reported for homemakers, retired workers and others tended to be negligible. The "unknown/no response" status proportion was 23%.

Table 3.7 associates the motivation for using drugs with age, race and sex characteristics.

Psychic effect and dependence were the primary motivations among all race and sex groups. This differs substantially from the reported motivations of emergency room patients, where suicide attempt/gesture was the most mentioned motivation.

III. Mentions of Specific Drugs

A. Source of drugs

Table 3.8 shows that the most frequent source associated with crisis center episodes was street buy. Exceptions to this were diazepam, d-propoxyphene, Percodan, codeine, chlordiazepoxide, d-amphetamine, and alcohol-in-combination. The six drugs were more frequently reported to have been obtained by legal prescription. The alcohol was, of course, reported as having been obtained from over-the-counter sources. The most frequently mentioned source for methaqualone, methadone, secobarbital, methylphenidate and secobarbital/amobarbital (all prescription drugs) was street buy. "Forged prescription" was submitted as a source of substance in less than 1% of the total mentions of drugs displayed, but reached almost 6% for secobarbital, Percodan and secobarbital/amobarbital.

B. Characteristics associated with the use of specific drugs

1. Demographics

The percentage of males associated with crisis center drug abuse mentions is greater than for females (Table 3.9). Females, however, accounted for larger shares of mentions for five drugs: d-amphetamine (66%), diazepam (56%), amphetamine (52%), d-propoxyphene (52%), and chlordiazepoxide (51%). Approximately two-thirds of the mentions for each of the following drugs listed were reported by males: heroin/morphine (66%), marijuana (65%), PCP/PCP combinations (63%), cocaine (68%), hashish (67%), and methylphenidate (72%). Methadone and methylphenidate were the only drugs associated more often with blacks (51% and 57%, respectively). Persons of "other" races (non-black, non-white) were represented in larger shares of heroin/morphine and methadone (13% each) than for any other drug.

Table 3.10 provides the age distributions associated with mentions of selected leading drugs. The number of mentions was greatest for clients in the 20-29 age group, except for marijuana, amphetamine, methaqualone, and hashish. Mentions of these four drugs were most often reported by persons aged 10-19. A relatively large proportion of d-amphetamine mentions was associated with individuals aged 40-49 (20%).

2. Employment status

The highest percentage of student mentions reported was for marijuana (43%), PCP/PCP combinations (35%), amphetamine (48%), methaqualone (34%), LSD (31%), and hashish (47%). Unemployed individuals supplied most mentions of heroin/morphine (58%), methadone (74%), and methylphenidate (65%). Use of alcohol-in-combination was reported in almost equal percentages by students and unemployed persons.

IV. Ranking of Top 20 DAWN System Drugs by SMSA Crisis Centers

Table 3.12 displays the ranking of the top 20 drugs by SMSA according to their mentions from the crisis centers. The rank of these drugs in each SMSA indicates the relative importance of each within that SMSA as reported from DAWN facilities. Differences in rank are not necessarily indicative of wide margins in numbers. Thus, a difference of one between ranks could mean a difference of one between the actual numbers (a trivial difference) or a difference of many. From one SMSA to another, close rank order differences should not be emphasized while wide rank order differences may be taken as being more indicative of a significant condition.

TABLE 3.1

TOTAL MENTIONS OF SELECTED LEADING DRUGS OF ABUSE
ALL CRISIS CENTERS - TOTAL DAWN SYSTEM
DAWN VI
May 1977 - April 1978

| Therapeutic Class and Drug Category | Commonly Encountered Brand and Generic Name Drugs | Mentions | |
|--|---|----------|------|
| | | # | % |
| <u>TRANQUILIZERS (TC 07-08)</u> | | 3,897 | 9.4 |
| Diazepam | Valium, Ansoletin, Stesolid | 2,161 | 5.2 |
| Chlordiazepoxide | Librium, Libritabs, SK Lygen | 303 | 0.7 |
| Meprobamate | Equanil, Miltown, SK-Bamate, Kesso-Bamate | 116 | 0.3 |
| Clorazepate | Tranxene, Azene | 131 | 0.3 |
| Oxazepam | Serax, Adumbran | 78 | 0.2 |
| Perphenazine/Amitriptyline | Etrafon, Triavil | 76 | 0.2 |
| All Other Tranquilizers | ... | 1,032 | 2.5 |
| <u>BARBITURATE SEDATIVES (TC 46)</u> | | 2,744 | 6.6 |
| Secobarbital | Seconal, Quinalbarbitone | 684 | 1.6 |
| Secobarbital/Amobarbital | Tuinal | 353 | 0.8 |
| Phenobarbital | Luminal, Eskabarb, Barbital, Stental | 190 | 0.5 |
| Pentobarbital | Nembutal, Nebralin | 242 | 0.6 |
| Amobarbital | Amytal | 74 | 0.2 |
| Butabarbital | Butisol, Butazem, Butex, Soduben, Buticaps | 14 | * |
| All Other Barbiturate Sedatives | ... | 1,187 | 2.9 |
| <u>NON-BARBITURATE SEDATIVES (TC 47)</u> | | 2,360 | 5.7 |
| Flurazepam | Dalmane, Dalmadorm | 290 | 0.7 |
| Methaqualone | Quaalude, Sopor, Parest, Optimil, Somnafac | 1,427 | 3.4 |
| Glutethimide | Doriden | 75 | 0.2 |
| Ethchlorvynol | Placidyl | 163 | 0.4 |
| All Other Non-Barbiturate Sedatives | ... | 405 | 1.0 |
| <u>ALCOHOL-IN-COMBINATION</u> | | 3,622 | 8.7 |
| <u>NARCOTIC ANALGESICS (TC 40)</u> | | 9,863 | 23.7 |
| Heroin/Morphine | ... | 7,243 | 17.4 |
| Methadone | Dolophine, Amidone | 1,219 | 2.9 |
| Codeine | ... | 369 | 0.9 |
| Meperidine HCl | Demerol, Pethidine | 215 | 0.5 |
| Hydromorphone | Dilaudid | 264 | 0.6 |
| Percodan | Percodan | 454 | 1.1 |
| All Other Narcotic Analgesics | ... | 99 | 0.2 |
| <u>NON-NARCOTIC ANALGESICS (TC 41)</u> | | 1,125 | 2.7 |
| Aspirin | ... | 166 | 0.4 |
| d-Propoxyphene | Darvon, Dolene, SK-65, S-Pain-65 | 488 | 1.2 |
| Pentazocine | Talwin, Fortral | 201 | 0.5 |
| Acetaminophen | Tylenol, Nebs, Tempra, Datril, Capital | 79 | 0.2 |
| All Other Non-Narcotic Analgesics | ... | 191 | 0.5 |
| <u>AMPHETAMINES (TC 12A)</u> | | 2,858 | 6.9 |
| Amphetamine | Benzedrine | 1,433 | 3.4 |
| d-Amphetamine | Dexedrine, Diphylets | 300 | 0.7 |
| Methamphetamine | Methedrine, Desoxyn | 281 | 0.7 |
| Speed | ... | 690 | 1.7 |
| All Other Amphetamines | ... | 154 | 0.4 |
| <u>COCAINE (TC 12B)</u> | | 1,860 | 4.5 |
| <u>PSYCHOSTIMULANTS (TC 11)</u> | | 715 | 1.7 |
| Methylphenidate | Ritalin | 356 | 0.9 |
| Amitriptyline | Elavil, Endep | 210 | 0.5 |
| All Other Psychostimulants | ... | 149 | 0.4 |
| <u>CANNABIS (TC 35A)</u> | | 6,308 | 15.2 |
| Marijuana | ... | 5,711 | 13.7 |
| Hashish | ... | 597 | 1.4 |
| <u>HALLUCINOGENS (TC 39)</u> | | 3,099 | 7.5 |
| LSD | ... | 763 | 1.8 |
| PCP/PCP Combinations | ... | 2,025 | 4.9 |
| All Other Hallucinogens | ... | 311 | 0.7 |
| <u>INHALANTS/SOLVENTS/AEROSOLS (TC 29)</u> | | 441 | 1.1 |
| <u>ALL OTHER DRUGS</u> | | 2,287 | 5.5 |
| <u>DRUG UNKNOWN (TC 35B)</u> | | 372 | 0.9 |
| <u>Total Drug Mentions</u> | | 41,551 | 100 |
| <u>Total Drug Episodes</u> | | 27,674 | |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

... Brand and/or generic name not applicable

*Less than 0.05.

SEX, RACE, AND AGE COMPARISONS
ASSOCIATED WITH CRISIS CENTER EPISODES
DAWN VI AND 1977 U.S. CENSUS

| | DAWN Crisis Center Episodes ^a % | 1977 U.S. Census % |
|------------------------|--|--------------------------|
| <u>Sex</u> | | |
| Male | 59.4 | 48.4 |
| Female | <u>40.6</u> | <u>51.6</u> |
| Total | 100 | 100 |
| <u>Race</u> | | |
| White | 69.3 | 87.0 |
| Black | 24.9 | 11.3 |
| Other | <u>5.7</u> | <u>1.7</u> |
| Total | 100 | 100 |
| <u>Age^b</u> | | |
| 6 - 9 | 0.1 | 7.0 |
| 10 - 19 | 29.8 | 20.4 |
| 20 - 29 | 50.3 | 19.0 |
| 30 - 39 | 14.5 | 14.0 |
| 40 - 49 | 3.8 | 11.5 |
| 50 & Over | <u>1.4</u> | <u>28.2</u> |
| Total | 100 | 100 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

SOURCE: Census data obtained from U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 721, "Estimates of the Population of the United States, by Age, Sex, and Race: 1970 to 1977" (Washington, D.C., 1978: U.S. Government Printing Office, 1978).

^aUnknown/no response categories have been excluded from percentage calculations for DAWN data to permit meaningful comparisons with U.S. Census data.

^bDistributions have been adjusted to reflect omission of data for clients five years of age and under which are not collected in DAWN (see Introduction; Definitions of Drug Abuse).

TABLE 3.3

COMPARISONS OF SPECIFIC AGE, RACE, SEX CATEGORIES
ASSOCIATED WITH CRISIS CENTER EPISODES
DAWN VI AND 1977 U.S. CENSUS

| Age ^{a, b} | | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---------------------|-----------------------------|-------|---------|---------|---------|---------|-----------|
| Sex ^a | | % | % | % | % | % | % |
| Male | DAWN Crisis Center Episodes | 0.2 | 29.5 | 50.9 | 14.9 | 3.3 | 1.2 |
| | 1977 U.S. Census | 7.4 | 21.4 | 19.5 | 14.2 | 11.5 | 26.0 |
| | | | | | | | |
| | Female | | | | | | |
| | DAWN Crisis Center Episodes | 0.1 | 30.2 | 49.4 | 14.0 | 4.6 | 1.7 |
| | 1977 U.S. Census | 6.7 | 19.4 | 18.5 | 13.8 | 11.4 | 30.2 |
| | | | | | | | |
| | Race ^a | | | | | | |
| White | DAWN Crisis Center Episodes | 0.1 | 33.7 | 48.5 | 12.6 | 3.8 | 1.4 |
| | 1977 U.S. Census | 6.7 | 19.7 | 18.8 | 14.0 | 11.6 | 29.2 |
| | | | | | | | |
| | Black | | | | | | |
| | DAWN Crisis Center Episodes | 0.2 | 24.7 | 49.2 | 19.9 | 4.7 | 1.4 |
| | 1977 U.S. Census | 9.2 | 25.5 | 19.9 | 13.1 | 10.7 | 21.6 |
| | | | | | | | |
| | Other | | | | | | |
| | DAWN Crisis Center Episodes | - | 14.6 | 61.0 | 19.0 | 3.9 | 1.4 |
| | 1977 U.S. Census | 8.6 | 21.5 | 22.7 | 16.7 | 12.0 | 18.5 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

SOURCE: Census data obtained from U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 721, "Estimates of the Population of the United States, by Age, Sex, and Race: 1970 to 1977" (Washington, D.C., 1978: U.S. Government Printing Office, 1978).

^aUnknown/no response categories have been excluded from percentage calculations for DAWN data to permit meaningful comparisons with U.S. Census data.

^bDistributions have been adjusted to reflect omission of data for clients five years of age and under which are not collected in DAWN (see Introduction; Definitions of Drug Abuse).

RACE AND SEX DISTRIBUTIONS AND MEDIAN AGES
ASSOCIATED WITH
DAWN VI CRISIS CENTER EPISODES

| | <u>Total</u> | <u>Male</u> | <u>Female</u> | <u>Sex Not Reported</u> |
|-------------------|--------------|-------------|---------------|-----------------------------|
| All Races | 100% | 59.4% | 40.5% | 0.1% |
| Median Age | 23.7 yrs. | 23.9 yrs. | 23.4 yrs. | 29.3 yrs. |
| White | 100% | 58.0% | 42.0% | 0.1% |
| Median Age | 22.9 yrs. | 22.9 yrs. | 22.8 yrs. | 24.3 yrs. |
| Black | 100% | 63.1% | 36.8% | * % |
| Median Age | 24.9 yrs. | 25.3 yrs. | 24.2 yrs. | 29.5 yrs. |
| Other | 100% | 72.7% | 27.1% | 0.2% |
| Median Age | 25.6 yrs. | 25.8 yrs. | 25.0 yrs. | 32.0 yrs. |
| Race Not Reported | 100% | 54.2% | 45.4% | 0.4% |
| Median Age | 24.3 yrs. | 24.1 yrs. | 24.5 yrs. | 30.0 yrs. |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

*Less than 0.05%

TABLE 3.5

AGE, RACE, AND SEX CHARACTERISTICS
ASSOCIATED WITH
DAWN VI CRISIS CENTER EPISODES

| | <u>Total</u> | | <u>Male</u> | | <u>Female</u> | | <u>Sex Not Reported</u> | |
|----------------------------|---------------|------------|---------------|------------|---------------|------------|-------------------------|------------|
| | <u>#</u> | <u>%</u> | <u>#</u> | <u>%</u> | <u>#</u> | <u>%</u> | <u>#</u> | <u>%</u> |
| <u>Total</u> | <u>27,674</u> | <u>100</u> | <u>16,429</u> | <u>100</u> | <u>11,214</u> | <u>100</u> | <u>31</u> | <u>100</u> |
| 6 - 9 | 36 | 0.1 | 26 | 0.2 | 10 | 0.1 | - | - |
| 10 - 19 | 7,794 | 28.2 | 4,585 | 27.9 | 3,204 | 28.6 | 5 | 16.1 |
| 20 - 29 | 13,162 | 47.6 | 7,904 | 48.1 | 5,247 | 46.8 | 11 | 35.5 |
| 30 - 39 | 3,798 | 13.7 | 2,307 | 14.0 | 1,483 | 13.2 | 8 | 25.8 |
| 40 - 49 | 997 | 3.6 | 506 | 3.1 | 491 | 4.4 | - | - |
| 50 & Over | 368 | 1.3 | 192 | 1.2 | 176 | 1.6 | - | - |
| Unknown/No Response | 1,519 | 5.5 | 909 | 5.5 | 603 | 5.4 | 7 | 22.6 |
| <u>White</u> | <u>16,779</u> | <u>100</u> | <u>9,727</u> | <u>100</u> | <u>7,041</u> | <u>100</u> | <u>11</u> | <u>100</u> |
| 6 - 9 | 21 | 0.1 | 16 | 0.2 | 5 | 0.1 | - | - |
| 10 - 19 | 5,383 | 32.1 | 3,168 | 32.6 | 2,212 | 31.4 | 3 | 27.3 |
| 20 - 29 | 7,746 | 46.2 | 4,522 | 46.5 | 3,220 | 45.7 | 4 | 36.4 |
| 30 - 39 | 2,010 | 12.0 | 1,185 | 12.2 | 821 | 11.7 | 4 | 36.4 |
| 40 - 49 | 600 | 3.6 | 261 | 2.7 | 339 | 4.8 | - | - |
| 50 & Over | 226 | 1.3 | 95 | 1.0 | 131 | 1.9 | - | - |
| Unknown/No Response | 793 | 4.7 | 480 | 4.9 | 313 | 4.4 | - | - |
| <u>Black</u> | <u>6,032</u> | <u>100</u> | <u>3,809</u> | <u>100</u> | <u>2,221</u> | <u>100</u> | <u>2</u> | <u>100</u> |
| 6 - 9 | 14 | 0.2 | 9 | 0.2 | 5 | 0.2 | - | - |
| 10 - 19 | 1,462 | 24.2 | 898 | 23.6 | 564 | 25.4 | - | - |
| 20 - 29 | 2,912 | 48.3 | 1,819 | 47.8 | 1,092 | 49.2 | 1 | 50.0 |
| 30 - 39 | 1,176 | 19.5 | 786 | 20.6 | 389 | 17.5 | 1 | 50.0 |
| 40 - 49 | 277 | 4.6 | 171 | 4.5 | 106 | 4.8 | - | - |
| 50 & Over | 82 | 1.4 | 61 | 1.6 | 21 | 0.9 | - | - |
| Unknown/No Response | 109 | 1.8 | 65 | 1.7 | 44 | 2.0 | - | - |
| <u>Other</u> | <u>1,391</u> | <u>100</u> | <u>1,011</u> | <u>100</u> | <u>377</u> | <u>100</u> | <u>3</u> | <u>100</u> |
| 6 - 9 | - | - | - | - | - | - | - | - |
| 10 - 19 | 193 | 13.9 | 134 | 13.3 | 59 | 15.6 | - | - |
| 20 - 29 | 805 | 57.9 | 584 | 57.8 | 220 | 58.4 | 1 | 33.3 |
| 30 - 39 | 251 | 18.0 | 189 | 18.7 | 60 | 15.9 | 2 | 66.7 |
| 40 - 49 | 52 | 3.7 | 43 | 4.3 | 9 | 2.4 | - | - |
| 50 & Over | 19 | 1.4 | 16 | 1.6 | 3 | 0.8 | - | - |
| Unknown/No Response | 71 | 5.1 | 45 | 4.5 | 26 | 6.9 | - | - |
| <u>Unknown/No Response</u> | <u>3,472</u> | <u>100</u> | <u>1,882</u> | <u>100</u> | <u>1,575</u> | <u>100</u> | <u>15</u> | <u>100</u> |
| 6 - 9 | 1 | * | 1 | 0.1 | - | - | - | - |
| 10 - 19 | 756 | 21.8 | 385 | 20.5 | 369 | 23.4 | 2 | 13.3 |
| 20 - 29 | 1,699 | 48.9 | 979 | 52.0 | 715 | 45.4 | 5 | 33.3 |
| 30 - 39 | 361 | 10.4 | 147 | 7.8 | 213 | 13.5 | 1 | 6.7 |
| 40 - 49 | 68 | 2.0 | 31 | 1.6 | 37 | 2.3 | - | - |
| 50 & Over | 41 | 1.2 | 20 | 1.1 | 21 | 1.3 | - | - |
| Unknown/No Response | 546 | 15.7 | 319 | 17.0 | 220 | 14.0 | 7 | 46.7 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

*Less than 0.05%

- No episodes

AGE, RACE, AND SEX BY EMPLOYMENT STATUS
ASSOCIATED WITH
DAWN VI CRISIS CENTER EPISODES

| Number of Episodes | | Total Episodes | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/ No Response |
|---------------------|--------|-------------------|---------|----------|------------|-----------|-------------------|-------|-------------------------|
| | | # | # | # | # | # | # | # | # |
| <u>Sex</u> | | | | | | | | | |
| Male | 16,429 | 3,474 | 4,158 | 5,171 | 15 | 32 | 84 | 3,495 | |
| Female | 11,214 | 2,564 | 1,941 | 2,655 | 1,190 | 16 | 40 | 2,808 | |
| Unknown/No Response | 31 | 3 | 8 | 6 | - | - | - | 14 | |
| <u>Race</u> | | | | | | | | | |
| White | 16,779 | 4,614 | 4,543 | 4,034 | 825 | 40 | 55 | 2,668 | |
| Black | 6,032 | 1,128 | 1,164 | 2,945 | 296 | 6 | 43 | 450 | |
| Other | 1,391 | 102 | 278 | 730 | 51 | 1 | 19 | 210 | |
| Unknown/No Response | 3,472 | 197 | 122 | 123 | 33 | 1 | 7 | 2,989 | |
| <u>Age</u> | | | | | | | | | |
| 6 - 9 | 36 | 35 | - | - | - | - | 1 | - | |
| 10 - 19 | 7,794 | 5,070 | 532 | 1,196 | 15 | - | 10 | 971 | |
| 20 - 29 | 13,162 | 829 | 3,833 | 4,770 | 417 | - | 55 | 3,258 | |
| 30 - 39 | 3,798 | 60 | 1,237 | 1,399 | 404 | 1 | 32 | 665 | |
| 40 - 49 | 997 | 8 | 281 | 287 | 263 | 3 | 10 | 145 | |
| 50 & Over | 368 | 2 | 74 | 83 | 77 | 41 | 12 | 79 | |
| Unknown/No Response | 1,519 | 37 | 150 | 97 | 29 | 3 | 4 | 1,199 | |
| Total | 27,674 | 6,041 | 6,107 | 7,832 | 1,205 | 48 | 124 | 6,317 | |

| Distribution of Episodes | | Total | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/ No Response |
|--------------------------|-----|-------|---------|----------|------------|-----------|-------------------|-------|-------------------------|
| | | % | % | % | % | % | % | % | % |
| <u>Sex</u> | | | | | | | | | |
| Male | 100 | 21.1 | 25.3 | 31.5 | 0.1 | 0.2 | 0.5 | 21.3 | |
| Female | 100 | 22.9 | 17.3 | 23.7 | 10.6 | 0.1 | 0.4 | 25.0 | |
| Unknown/No Response | 100 | 9.7 | 25.8 | 19.4 | - | - | - | 45.2 | |
| <u>Race</u> | | | | | | | | | |
| White | 100 | 27.5 | 27.1 | 24.0 | 4.9 | 0.2 | 0.3 | 15.9 | |
| Black | 100 | 18.7 | 19.3 | 48.8 | 4.9 | 0.1 | 0.7 | 7.5 | |
| Other | 100 | 7.3 | 20.0 | 52.5 | 3.7 | 0.1 | 1.4 | 15.1 | |
| Unknown/No Response | 100 | 5.7 | 3.5 | 3.5 | 1.0 | * | 0.2 | 86.1 | |
| <u>Age</u> | | | | | | | | | |
| 6 - 9 | 100 | 97.2 | - | - | - | - | 2.8 | - | |
| 10 - 19 | 100 | 65.1 | 6.8 | 15.3 | 0.2 | - | 0.1 | 12.5 | |
| 20 - 29 | 100 | 6.3 | 29.1 | 36.2 | 3.2 | - | 0.4 | 24.8 | |
| 30 - 39 | 100 | 1.6 | 32.6 | 36.8 | 10.6 | * | 0.8 | 17.5 | |
| 40 - 49 | 100 | 0.8 | 28.2 | 28.8 | 26.4 | 0.3 | 1.0 | 14.5 | |
| 50 & Over | 100 | 0.5 | 20.1 | 22.6 | 20.9 | 11.1 | 3.3 | 21.5 | |
| Unknown/No Response | 100 | 2.4 | 9.9 | 6.4 | 1.9 | 0.2 | 0.3 | 78.9 | |
| Total | 100 | 21.8 | 22.1 | 28.3 | 4.4 | 0.2 | 0.4 | 22.8 | |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

*Less than 0.05%

- No episodes

TABLE 3.7

AGE, RACE, SEX CHARACTERISTICS ASSOCIATED
WITH SPECIFIC MOTIVATION CITATIONS^a
DAWN VI CRISIS CENTER EPISODES

| | Total Episodes | Total Motivation Citations | Psychic Effects | Dependence | Suicide Attempt/ Gesture | Other | Unknown/ No Response |
|---------------------|-------------------|----------------------------------|--------------------|------------|--------------------------------|-------|-------------------------|
| | # | # | # | # | Number of Citations | | # |
| <u>Sex</u> | | | | | | | |
| Male | 16,429 | 18,205 | 9,403 | 7,495 | 541 | 246 | 520 |
| Female | 11,214 | 12,084 | 5,713 | 4,702 | 995 | 239 | 435 |
| Unknown/No Response | 31 | 33 | 14 | 15 | 2 | - | 2 |
| <u>Race</u> | | | | | | | |
| White | 16,779 | 18,153 | 10,022 | 6,193 | 1,131 | 345 | 462 |
| Black | 6,032 | 6,883 | 2,728 | 3,879 | 136 | 74 | 66 |
| Other | 1,391 | 1,590 | 503 | 1,015 | 36 | 20 | 16 |
| Unknown/No Response | 3,472 | 3,696 | 1,877 | 1,125 | 235 | 46 | 413 |
| <u>Age</u> | | | | | | | |
| 6 - 9 | 36 | 37 | 17 | - | 2 | 5 | 13 |
| 10 - 19 | 7,794 | 8,134 | 5,827 | 1,642 | 338 | 71 | 256 |
| 20 - 29 | 13,162 | 14,686 | 6,400 | 7,104 | 648 | 183 | 351 |
| 30 - 39 | 3,798 | 4,365 | 1,619 | 2,340 | 214 | 99 | 93 |
| 40 - 49 | 997 | 1,116 | 361 | 590 | 96 | 43 | 26 |
| 50 & Over | 368 | 423 | 133 | 190 | 59 | 23 | 18 |
| Unknown/No Response | 1,519 | 1,561 | 773 | 346 | 181 | 61 | 200 |
| Total | 27,674 | 30,322 | 15,130 | 12,212 | 1,538 | 485 | 957 |

| | Total | Psychic Effects | Dependence | Suicide Attempt/ Gesture | Other | Unknown/ No Response |
|---------------------|-------|---------------------------|------------|--------------------------------|-------|-------------------------|
| | % | Distribution of Citations | | | | |
| | % | % | % | % | % | % |
| <u>Sex</u> | | | | | | |
| Male | 100 | 51.7 | 41.2 | 3.0 | 1.4 | 2.9 |
| Female | 100 | 47.3 | 38.9 | 8.2 | 2.0 | 3.6 |
| Unknown/No Response | 100 | 42.4 | 45.5 | 6.1 | - | 6.1 |
| <u>Race</u> | | | | | | |
| White | 100 | 55.2 | 34.1 | 6.2 | 1.9 | 2.5 |
| Black | 100 | 39.6 | 56.4 | 2.0 | 1.1 | 1.0 |
| Other | 100 | 31.6 | 63.8 | 2.3 | 1.3 | 1.0 |
| Unknown/No Response | 100 | 50.8 | 30.4 | 6.4 | 1.2 | 11.2 |
| <u>Age</u> | | | | | | |
| 6 - 9 | 100 | 45.9 | - | 5.4 | 13.5 | 35.1 |
| 10 - 19 | 100 | 71.6 | 20.2 | 4.2 | 0.9 | 3.1 |
| 20 - 29 | 100 | 43.6 | 48.4 | 4.4 | 1.2 | 2.4 |
| 30 - 39 | 100 | 37.1 | 53.6 | 4.9 | 2.3 | 2.1 |
| 40 - 49 | 100 | 32.3 | 52.9 | 8.6 | 3.9 | 2.3 |
| 50 & Over | 100 | 31.4 | 44.9 | 13.9 | 5.4 | 4.3 |
| Unknown/No Response | 100 | 49.5 | 22.2 | 11.6 | 3.9 | 12.8 |
| Total | 100 | 49.9 | 40.3 | 5.1 | 1.6 | 3.2 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

^aNumber of motivation citations may exceed number of drug episodes given elsewhere in this report since multiple motivation citations are permissible for each drug episode. On the average, there were 1.10 motivations provided per drug episode.

- No citations

SOURCE OF SUBSTANCE
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI CRISIS CENTER MENTIONS

| Drug | Total Drug Mentions | Total Source Mentions ^a | Legal Rx | Forged Rx | Stolen | Street Buy | Over the Counter | Gift | Other | Unknown/No Response |
|--------------------------|---------------------|------------------------------------|----------|-----------|--------|------------|------------------|------|-------|---------------------|
| | # | # | # | # | # | # | # | # | # | # |
| Heroin/Morphine | 7,243 | 7,250 | 9 | 4 | 7 | 6,976 | - | 32 | 3 | 219 |
| Marijuana | 5,711 | 5,721 | - | - | 2 | 4,477 | - | 289 | 10 | 943 |
| Alcohol-in-Combination | 3,622 | 3,626 | - | - | 121 | 423 | 2,516 | 138 | 6 | 422 |
| Diazepam | 2,161 | 2,267 | 1,038 | 27 | 145 | 584 | - | 78 | 6 | 389 |
| PCP/PCP Combinations | 2,025 | 2,027 | - | - | 1 | 1,732 | - | 100 | 3 | 191 |
| Cocaine | 1,860 | 1,871 | - | - | 3 | 1,596 | - | 100 | 3 | 169 |
| Amphetamine | 1,433 | 1,447 | 56 | 12 | 15 | 1,229 | - | 53 | 2 | 80 |
| Methaqualone | 1,427 | 1,481 | 140 | 17 | 15 | 1,124 | - | 78 | 3 | 104 |
| Methadone | 1,219 | 1,258 | 590 | 1 | 3 | 625 | - | 11 | 1 | 27 |
| LSD | 763 | 763 | - | - | 1 | 533 | - | 61 | 4 | 164 |
| Speed | 690 | 693 | 12 | 3 | 3 | 410 | - | 19 | 4 | 242 |
| Secobarbital | 684 | 766 | 196 | 45 | 48 | 337 | - | 15 | 2 | 123 |
| Hashish | 597 | 597 | - | - | - | 508 | - | 25 | - | 64 |
| d-Propoxyphene | 488 | 495 | 224 | 2 | 30 | 114 | - | 14 | 2 | 109 |
| Percodan | 454 | 463 | 197 | 26 | 23 | 129 | - | 15 | 6 | 67 |
| Codeine | 369 | 393 | 158 | 16 | 14 | 145 | - | 11 | - | 49 |
| Methylphenidate | 356 | 367 | 46 | 1 | 10 | 298 | - | 2 | 1 | 9 |
| Secobarbital/Amobarbital | 353 | 364 | 81 | 21 | 12 | 205 | - | 6 | - | 39 |
| Chlordiazepoxide | 303 | 305 | 162 | 1 | 20 | 57 | - | 8 | 2 | 55 |
| d-Amphetamine | 300 | 302 | 139 | 14 | 15 | 101 | - | 8 | 1 | 24 |

| Drug | Total | Legal Rx | Forged Rx | Stolen | Street Buy | Over the Counter | Gift | Other | Unknown/No Response |
|--------------------------|-------|----------|-----------|--------|------------|------------------|------|-------|---------------------|
| | % | % | % | % | % | % | % | % | % |
| Heroin/Morphine | 100 | 0.1 | 0.1 | 0.1 | 96.2 | - | 0.4 | * | 3.0 |
| Marijuana | 100 | - | - | * | 78.3 | - | 5.1 | 0.2 | 16.5 |
| Alcohol-in-Combination | 100 | - | - | 3.3 | 11.7 | 69.4 | 3.8 | 0.2 | 11.6 |
| Diazepam | 100 | 45.8 | 1.2 | 6.4 | 25.8 | - | 3.4 | 0.3 | 17.2 |
| PCP/PCP Combinations | 100 | - | - | * | 85.4 | - | 4.9 | 0.1 | 9.4 |
| Cocaine | 100 | - | - | 0.2 | 85.3 | - | 5.3 | 0.2 | 9.0 |
| Amphetamine | 100 | 3.9 | 0.8 | 1.0 | 84.9 | - | 3.7 | 0.1 | 5.5 |
| Methaqualone | 100 | 9.5 | 1.1 | 1.0 | 75.9 | - | 5.3 | 0.2 | 7.0 |
| Methadone | 100 | 46.9 | 0.1 | 0.2 | 49.7 | - | 0.9 | 0.1 | 2.1 |
| LSD | 100 | - | - | 0.1 | 69.9 | - | 8.0 | 0.5 | 21.5 |
| Speed | 100 | 1.7 | 0.4 | 0.4 | 59.2 | - | 2.7 | 0.6 | 34.9 |
| Secobarbital | 100 | 25.6 | 5.9 | 6.3 | 44.0 | - | 2.0 | 0.3 | 16.1 |
| Hashish | 100 | - | - | - | 85.1 | - | 4.2 | - | 10.7 |
| d-Propoxyphene | 100 | 45.3 | 0.4 | 6.1 | 23.0 | - | 2.8 | 0.4 | 22.0 |
| Percodan | 100 | 42.5 | 5.6 | 5.0 | 27.9 | - | 3.2 | 1.3 | 14.5 |
| Codeine | 100 | 40.2 | 4.1 | 3.6 | 36.9 | - | 2.8 | - | 12.5 |
| Methylphenidate | 100 | 12.5 | 0.3 | 2.7 | 81.2 | - | 0.5 | 0.3 | 2.5 |
| Secobarbital/Amobarbital | 100 | 22.3 | 5.8 | 3.3 | 56.3 | - | 1.6 | - | 10.7 |
| Chlordiazepoxide | 100 | 53.1 | 0.3 | 6.6 | 18.7 | - | 2.6 | 0.7 | 18.0 |
| d-Amphetamine | 100 | 46.0 | 4.6 | 5.0 | 33.4 | - | 2.6 | 0.3 | 7.9 |

NOTE: Percentages may not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

^aNumber of source mentions may exceed number of drug mentions given elsewhere in this report since multiple source mentions are permissible for each drug mentioned.

*Less than 0.05%

- No mentions

TABLE 3.9

SEX AND RACE CHARACTERISTICS
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI CRISIS CENTER MENTIONS

| Number of Mentions | | Sex | | | Race | | | |
|--------------------------|----------------|-------|--------|-------------------------|-------|-------|-------|-------------------------|
| Drug | Total Mentions | Male | Female | Unknown/ No Response | White | Black | Other | Unknown/ No Response |
| | # | # | # | # | # | # | # | # |
| Heroin/Morphine | 7,243 | 4,770 | 2,465 | 8 | 3,257 | 2,745 | 934 | 307 |
| Marijuana | 5,711 | 3,704 | 1,999 | 8 | 3,658 | 947 | 156 | 950 |
| Alcohol-in-Combination | 3,622 | 2,220 | 1,401 | 1 | 2,134 | 947 | 161 | 380 |
| Diazepam | 2,161 | 955 | 1,203 | 3 | 1,492 | 376 | 60 | 233 |
| PCP/PCP Combinations | 2,025 | 1,271 | 752 | 2 | 1,266 | 512 | 32 | 215 |
| Cocaine | 1,860 | 1,257 | 601 | 2 | 1,051 | 515 | 112 | 182 |
| Amphetamine | 1,433 | 681 | 752 | - | 907 | 444 | 23 | 59 |
| Methaqualone | 1,427 | 897 | 530 | - | 1,179 | 126 | 44 | 78 |
| Methadone | 1,219 | 827 | 391 | 1 | 380 | 626 | 160 | 53 |
| LSD | 763 | 474 | 288 | 1 | 553 | 45 | 16 | 149 |
| Speed | 690 | 390 | 297 | 3 | 397 | 47 | 22 | 224 |
| Secobarbital | 684 | 380 | 303 | 1 | 471 | 126 | 17 | 70 |
| Hashish | 597 | 401 | 195 | 1 | 484 | 59 | 13 | 41 |
| d-Propoxyphene | 488 | 234 | 253 | 1 | 333 | 77 | 16 | 62 |
| Percodan | 454 | 247 | 207 | - | 346 | 55 | 5 | 48 |
| Codeine | 369 | 225 | 144 | - | 248 | 69 | 15 | 37 |
| Methylphenidate | 356 | 255 | 101 | - | 126 | 201 | 18 | 11 |
| Secobarbital/Amobarbital | 353 | 205 | 147 | 1 | 215 | 100 | 17 | 21 |
| Chlordiazepoxide | 303 | 148 | 155 | - | 220 | 58 | 4 | 21 |
| d-Amphetamine | 300 | 103 | 197 | - | 165 | 110 | 3 | 22 |

| Distribution of Mentions | | Sex | | | Race | | | |
|--------------------------|---------|--------|----------|---------------------------|---------|---------|---------|---------------------------|
| Drug | Total % | Male % | Female % | Unknown/ No Response % | White % | Black % | Other % | Unknown/ No Response % |
| Heroin/Morphine | 100 | 65.9 | 34.0 | 0.1 | 45.0 | 37.9 | 12.9 | 4.2 |
| Marijuana | 100 | 64.9 | 35.0 | 0.1 | 64.1 | 16.6 | 2.7 | 16.6 |
| Alcohol-in-Combination | 100 | 61.3 | 38.7 | * | 58.9 | 26.1 | 4.4 | 10.5 |
| Diazepam | 100 | 44.2 | 55.7 | 0.1 | 69.0 | 17.4 | 2.8 | 10.8 |
| PCP/PCP Combinations | 100 | 62.8 | 37.1 | 0.1 | 62.5 | 25.3 | 1.6 | 10.6 |
| Cocaine | 100 | 67.6 | 32.3 | 0.1 | 56.5 | 27.7 | 6.0 | 9.8 |
| Amphetamine | 100 | 47.5 | 52.5 | - | 63.3 | 31.0 | 1.6 | 4.1 |
| Methaqualone | 100 | 62.9 | 37.1 | - | 82.6 | 8.8 | 3.1 | 5.5 |
| Methadone | 100 | 67.8 | 32.1 | 0.1 | 31.2 | 51.4 | 13.1 | 4.3 |
| LSD | 100 | 62.1 | 37.7 | 0.1 | 72.5 | 5.9 | 2.1 | 19.5 |
| Speed | 100 | 56.5 | 43.0 | 0.4 | 57.5 | 6.8 | 3.2 | 32.5 |
| Secobarbital | 100 | 55.6 | 44.3 | 0.1 | 68.9 | 18.4 | 2.5 | 10.2 |
| Hashish | 100 | 67.2 | 32.7 | 0.2 | 81.1 | 9.9 | 2.2 | 6.9 |
| d-Propoxyphene | 100 | 48.0 | 51.8 | 0.2 | 68.2 | 15.8 | 3.3 | 12.7 |
| Percodan | 100 | 54.4 | 45.6 | - | 76.2 | 12.1 | 1.1 | 10.6 |
| Codeine | 100 | 61.0 | 39.0 | - | 67.2 | 18.7 | 4.1 | 10.0 |
| Methylphenidate | 100 | 71.6 | 28.4 | - | 35.4 | 56.5 | 5.1 | 3.1 |
| Secobarbital/Amobarbital | 100 | 58.1 | 41.6 | 0.3 | 60.9 | 28.3 | 4.8 | 5.9 |
| Chlordiazepoxide | 100 | 48.8 | 51.2 | - | 72.6 | 19.1 | 1.3 | 6.9 |
| d-Amphetamine | 100 | 34.3 | 65.7 | - | 55.0 | 36.7 | 1.0 | 7.3 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

*Less than 0.05%

- No mentions

AGE CHARACTERISTICS
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI CRISIS CENTER MENTIONS

| Number of Mentions | | | | | | | | |
|--------------------------|----------------|-------|---------|---------|---------|---------|-----------|---------------------|
| Drug | Total Mentions | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over | Unknown/No Response |
| | # | # | # | # | # | # | # | # |
| Heroin/Morphine | 7,243 | - | 447 | 4,584 | 1,567 | 291 | 74 | 280 |
| Marijuana | 5,711 | 4 | 3,264 | 1,873 | 349 | 68 | 17 | 136 |
| Alcohol-in-Combination | 3,622 | 4 | 1,372 | 1,508 | 420 | 109 | 42 | 167 |
| Diazepam | 2,161 | - | 437 | 951 | 378 | 173 | 86 | 136 |
| PCP/PCP Combinations | 2,025 | - | 873 | 912 | 129 | 22 | 3 | 86 |
| Cocaine | 1,860 | - | 421 | 993 | 304 | 58 | 9 | 75 |
| Amphetamine | 1,433 | - | 762 | 493 | 106 | 36 | 3 | 33 |
| Methaqualone | 1,427 | - | 640 | 623 | 93 | 15 | 6 | 50 |
| Methadone | 1,219 | - | 24 | 859 | 279 | 30 | 5 | 22 |
| LSD | 763 | - | 313 | 345 | 49 | 6 | 2 | 48 |
| Speed | 690 | - | 190 | 376 | 76 | 8 | 4 | 36 |
| Secobarbital | 684 | - | 135 | 350 | 111 | 37 | 9 | 42 |
| Hashish | 597 | - | 393 | 176 | 13 | 5 | 1 | 9 |
| d-Propoxyphene | 488 | 2 | 96 | 232 | 69 | 26 | 17 | 46 |
| Percodan | 454 | - | 35 | 267 | 85 | 17 | 15 | 35 |
| Codeine | 369 | - | 35 | 212 | 69 | 20 | 10 | 23 |
| Methylphenidate | 356 | 1 | 15 | 191 | 107 | 28 | 7 | 7 |
| Secobarbital/Amobarbital | 353 | - | 61 | 208 | 54 | 13 | 4 | 13 |
| Chlordiazepoxide | 303 | - | 45 | 121 | 63 | 31 | 24 | 19 |
| d-Amphetamine | 300 | - | 50 | 92 | 74 | 60 | 14 | 10 |

| Distribution of Mentions | | | | | | | | |
|--------------------------|-------|-------|---------|---------|---------|---------|-----------|---------------------|
| Drug | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over | Unknown/No Response |
| | % | % | % | % | % | % | % | % |
| Heroin/Morphine | 100 | - | 6.2 | 63.3 | 21.6 | 4.0 | 1.0 | 3.9 |
| Marijuana | 100 | 0.1 | 57.2 | 32.8 | 6.1 | 1.2 | 0.3 | 2.4 |
| Alcohol-in-Combination | 100 | 0.1 | 37.9 | 41.6 | 11.6 | 3.0 | 1.2 | 4.6 |
| Diazepam | 100 | - | 20.2 | 44.0 | 17.5 | 8.0 | 4.0 | 6.3 |
| PCP/PCP Combinations | 100 | - | 43.1 | 45.0 | 6.4 | 1.1 | 0.1 | 4.2 |
| Cocaine | 100 | - | 22.6 | 53.4 | 16.3 | 3.1 | 0.5 | 4.0 |
| Amphetamine | 100 | - | 53.2 | 34.4 | 7.4 | 2.5 | 0.2 | 2.3 |
| Methaqualone | 100 | - | 44.8 | 43.7 | 6.5 | 1.1 | 0.4 | 3.5 |
| Methadone | 100 | - | 2.0 | 70.5 | 22.9 | 2.5 | 0.4 | 1.8 |
| LSD | 100 | - | 41.0 | 45.2 | 6.4 | 0.8 | 0.3 | 6.3 |
| Speed | 100 | - | 27.5 | 54.5 | 11.0 | 1.2 | 0.6 | 5.2 |
| Secobarbital | 100 | - | 19.7 | 51.2 | 16.2 | 5.4 | 1.3 | 6.1 |
| Hashish | 100 | - | 65.8 | 29.5 | 2.2 | 0.8 | 0.2 | 1.5 |
| d-Propoxyphene | 100 | 0.4 | 19.7 | 47.5 | 14.1 | 5.3 | 3.5 | 9.4 |
| Percodan | 100 | - | 7.7 | 58.8 | 18.7 | 3.7 | 3.3 | 7.7 |
| Codeine | 100 | - | 9.5 | 57.5 | 18.7 | 5.4 | 2.7 | 6.2 |
| Methylphenidate | 100 | 0.3 | 4.2 | 53.7 | 30.1 | 7.9 | 2.0 | 2.0 |
| Secobarbital/Amobarbital | 100 | - | 17.3 | 58.9 | 15.3 | 3.7 | 1.1 | 3.7 |
| Chlordiazepoxide | 100 | - | 14.9 | 39.9 | 20.8 | 10.2 | 7.9 | 6.3 |
| d-Amphetamine | 100 | - | 16.7 | 30.7 | 24.7 | 20.0 | 4.7 | 3.3 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

- No mentions

EMPLOYMENT STATUS
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI CRISIS CENTER MENTIONS

| Number of Mentions | | | | | | | | |
|--------------------------|----------------|---------|----------|------------|-----------|----------------|-------|---------------------|
| Drug | Total Mentions | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/No Response |
| | # | # | # | # | # | # | # | # |
| Heroin/Morphine | 7,243 | 283 | 1,531 | 4,221 | 183 | 5 | 67 | 953 |
| Marijuana | 5,711 | 2,460 | 1,001 | 1,059 | 69 | 3 | 10 | 1,109 |
| Alcohol-in-Combination | 3,622 | 1,043 | 659 | 976 | 156 | 2 | 18 | 768 |
| Diazepam | 2,161 | 359 | 564 | 460 | 233 | 13 | 19 | 513 |
| PCP/PCP Combinations | 2,025 | 715 | 453 | 401 | 39 | - | 3 | 414 |
| Cocaine | 1,860 | 260 | 611 | 678 | 27 | - | 16 | 268 |
| Amphetamine | 1,433 | 685 | 334 | 231 | 65 | - | 4 | 114 |
| Methaqualone | 1,427 | 490 | 409 | 331 | 21 | - | 6 | 170 |
| Methadone | 1,219 | 10 | 141 | 897 | 36 | - | 22 | 113 |
| LSD | 763 | 234 | 134 | 110 | 11 | - | 4 | 270 |
| Speed | 690 | 124 | 116 | 127 | 18 | 2 | 4 | 299 |
| Secobarbital | 684 | 98 | 176 | 193 | 52 | 4 | 6 | 155 |
| Hashish | 697 | 282 | 101 | 118 | 9 | - | 1 | 86 |
| d-Propoxyphene | 488 | 95 | 111 | 86 | 46 | 1 | - | 149 |
| Percodan | 454 | 42 | 149 | 108 | 29 | 2 | 7 | 117 |
| Codeine | 369 | 29 | 111 | 135 | 18 | 1 | 4 | 71 |
| Methylphenidate | 356 | 20 | 53 | 231 | 15 | - | 6 | 31 |
| Secobarbital/Amobarbital | 353 | 49 | 108 | 118 | 17 | - | 2 | 59 |
| Chlordiazepoxide | 303 | 45 | 92 | 48 | 42 | 3 | 3 | 70 |
| d-Amphetamine | 300 | 36 | 87 | 43 | 102 | 1 | - | 31 |

Distribution of Mentions

| Drug | Total | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/No Response |
|--------------------------|-------|---------|----------|------------|-----------|----------------|-------|---------------------|
| | % | % | % | % | % | % | % | % |
| Heroin/Morphine | 100 | 3.9 | 21.1 | 58.3 | 2.5 | 0.1 | 0.9 | 13.2 |
| Marijuana | 100 | 43.1 | 17.5 | 18.5 | 1.2 | 0.1 | 0.2 | 19.4 |
| Alcohol-in-Combination | 100 | 28.8 | 18.2 | 26.9 | 4.3 | 0.1 | 0.5 | 21.2 |
| Diazepam | 100 | 16.6 | 26.1 | 21.3 | 10.8 | 0.6 | 0.9 | 23.7 |
| PCP/PCP Combinations | 100 | 35.3 | 22.4 | 19.8 | 1.9 | - | 0.1 | 20.4 |
| Cocaine | 100 | 14.0 | 32.8 | 36.5 | 1.5 | - | 0.9 | 14.4 |
| Amphetamine | 100 | 47.8 | 23.3 | 16.1 | 4.5 | - | 0.3 | 8.0 |
| Methaqualone | 100 | 34.3 | 28.7 | 23.2 | 1.5 | - | 0.4 | 11.9 |
| Methadone | 100 | 0.8 | 11.6 | 73.6 | 3.0 | - | 1.8 | 9.3 |
| LSD | 100 | 30.7 | 17.6 | 14.4 | 1.4 | - | 0.5 | 35.4 |
| Speed | 100 | 18.0 | 16.8 | 18.4 | 2.6 | 0.3 | 0.6 | 43.3 |
| Secobarbital | 100 | 14.3 | 25.7 | 28.2 | 7.6 | 0.6 | 0.9 | 22.7 |
| Hashish | 100 | 47.2 | 16.9 | 19.8 | 1.5 | - | 0.2 | 14.4 |
| d-Propoxyphene | 100 | 19.5 | 22.7 | 17.6 | 9.4 | 0.2 | - | 30.5 |
| Percodan | 100 | 9.3 | 32.8 | 23.8 | 6.4 | 0.4 | 1.5 | 25.8 |
| Codeine | 100 | 7.9 | 30.1 | 36.6 | 4.9 | 0.3 | 1.1 | 19.2 |
| Methylphenidate | 100 | 5.6 | 14.9 | 64.9 | 4.2 | - | 1.7 | 8.7 |
| Secobarbital/Amobarbital | 100 | 13.9 | 30.6 | 33.4 | 4.8 | - | 0.6 | 16.7 |
| Chlordiazepoxide | 100 | 14.9 | 30.4 | 15.8 | 13.9 | 1.0 | 1.0 | 23.1 |
| d-Amphetamine | 100 | 12.0 | 29.0 | 14.3 | 34.0 | 0.3 | - | 10.3 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

- No mentions

TABLE 3.12

RANK OF SELECTED LEADING* DRUGS OF ABUSE FROM CRISIS CENTERS
BY SMSA AND TOTAL DAWN SYSTEM

May 1977 - April 1978
DAWN VI

| Total DAWN System | Total Drug Mentions | Total Drug Episodes | Heroin/Morphine | Marijuana | Alcohol-in-Combination | Diazepam | PCP/PCP Combinations | Cocaine | Amphetamine | Methamphetamine | Methadone | LSD | Speed | Secobarbital | Hashish | d-Propoxyphene | Percodan | Codeine | Methylphenidate | Secobarbital/Amobarbital | Chlordiazepoxide | d-Amphetamine |
|-------------------|---------------------|---------------------|-----------------|-----------|------------------------|----------|----------------------|---------|-------------------|-----------------|-----------------|------|-------|--------------|-----------------|----------------|----------|-----------------|-----------------|--------------------------|-------------------|---------------|
| Atlanta | 98 | 27,674 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Boston | 340 | 70 | 2 | 1 | 3 | 6 | 7 | 4 | 5 | 13.5 | 10.5 | 13.5 | 8.5 | 8.5 | 10.5 | - | - | - | - | - | - | - |
| Buffalo | 581 | 2,852 | 5 | 1 | 2 | 3 | 4 | 4 | 20.5 ^a | 7 | ++ | 6 | 10.5 | 10.5 | ++ | 14 | 6 | 16.5 | ++ | 18 | 15 | ++ |
| Chicago | 496 | 384 | 9 | 1 | 3 | 2 | 4 | 13.5 | 16 | - | ++ | 6 | 8 | 17.5 | 5 | 13.5 | - | 19.5 | ++ | - | 7 | - |
| Cleveland | 8,049 | 403 | 3 | 1 | 4 | 5 | 2 | 7 | 10 | 14.5 | 9 | 6 | 8 | 11.5 | 11.5 | - | - | 14.5 | - | 23 ^b | 18 | - |
| Dallas | 513 | 4,859 | 4 | 11 | 2 | 5 | 3 | 9 | 1 | 6 | 7 | 15 | ++ | 8 | ++ | 13 | 14 | 19 | ++ | 12 | 18 | 10 |
| Denver | 537 | 257 | 1 | 2 | 14 | 3 | 16.5 | 5 | 4 | 8.5 | 19 | 15 | 15 | 6 | ++ | 19 | ++ | 10 | ++ | 11 | - | 12.5 |
| Detroit | 776 | 336 | 4 | 1 | 2 | 7 | 16 | 5 | 8 | 13.5 | 20 | 6 | 3 | 10 | 9 | 11 | 16 | ++ | ++ | ++ | 13.5 | ++ |
| Indianapolis | 381 | 560 | 4 | 2 | 3 | 1 | 10.5 | 15 | 17 | 19 | 19 | 5 | 9 | 10.5 | 8 | 6.5 | ++ | 12.5 | - | ++ | 6.5 | ++ |
| Kansas City | 2,424 | 230 | 1 | 3 | 2 | 4 | 6 | 8.5 | 16 | 8.5 | 7 | 12.5 | 5 | - | 12.5 | 14 | - | 11 | ++ | - | 19.5 | - |
| Los Angeles | 879 | 1,215 | ++ | 2 | 1 | 4 | 3 | 7 | 6 | 11 | - | 15.5 | 13 | 17 | 20 | 8 | - | ++ | ++ | ++ | 14 | ++ |
| Miami | 5,250 | 597 | 1 | 3 | 6 | 13 | 2 | 5 | 7 | - | 10.5 | 16 | 9 | 13 | 16 | - | - | 8 | 4 | 10.5 | - | 16 |
| Minneapolis | 1,746 | 3,763 | 4 | 1 | 6 | 7 | 11 | 3 | 8 | 2 | 14 | 10 | 12 | 13 | 5 | ++ | 18 | 17 | - | 9 | 20.5 ^c | - |
| New Orleans | 384 | 1,363 | 8 | 1 | 2 | 7 | 5 | 4 | 11 | 15 | - | 6 | 3 | 10 | 15 | 9 | 12 | ++ | ++ | ++ | ++ | ++ |
| New York | 2,018 | 265 | 5 | 1 | 2 | 3 | 15 | 12.5 | 6.5 | 12.5 | - | 8.5 | 6.5 | 4 | 19.5 | 19.5 | 16 | - | - | 8.5 | 12.5 | - |
| Norfolk | 181 | 1,077 | 2 | 5 | 3 | 9 | 10 | 4 | 6 | 13.5 | 1 | 7 | - | 13.5 | 8 | - | - | 12 | - | - | 17.5 | - |
| Oklahoma City | 863 | 116 | 4 | 2 | 3 | 1 | 5.5 | 7.5 | 17.5 | ++ | ++ | 7.5 | 5.5 | 9.5 | 9.5 | 17.5 | 11.5 | 17.5 | - | 17.5 | 17.5 | - |
| Philadelphia | 162 | 527 | 4 | 1 | 2 | 5 | 6 | 10 | 8 | 9 | ++ | 7 | 3 | 13 | 12 | 14.5 | ++ | 17 | - | ++ | 20 | 17 |
| Phoenix | 5,131 | 89 | 12.5 | 1 | 2 | 7 | 11 | 16 | 9.5 | 5 | - | 3 | 4 | 16 | 9.5 | - | - | - | - | 12.5 | 7 | - |
| San Antonio | 247 | 4,024 | 1 | 4 | 2 | 3 | 5 | 7 | 14 | 8 | 15 | 9 | 12 | 11 | ++ | 6 | 10 | ++ | ++ | ++ | 16 | ++ |
| San Diego | 509 | 200 | 3 | 1 | - | 2 | - | 8.5 | 8.5 | 12 | 24 ^d | 6.5 | 5 | 14.5 | 24 ^d | 4 | 17 | 24 ^d | 24 ^d | - | 12 | - |
| San Francisco | 5,456 | 344 | 3 | 7 | 1 | 2 | 4 | 8 | 14.5 | 5.5 | 20 | 5.5 | ++ | 10 | ++ | 9 | 12.5 | 12.5 | - | ++ | ++ | ++ |
| Seattle | 255 | 3,477 | 1 | 3 | 14 | 5 | 13 | 2 | 18 | 7 | 6 | 11.5 | 10 | 11.5 | 19 | ++ | ++ | 16 | 9 | 4 | 17 | ++ |
| Washington, D.C. | 628 | 168 | 2 | 1 | 4 | 3 | 6 | 16.5 | 9 | 16.5 | 7 | 5 | - | 9 | 23 | 9 | 12.5 | 16.5 | 12.5 | - | 16.5 | 23 |
| | | 498 | 8.5 | 1 | 10 | 3 | 2 | 5.5 | ++ | 4 | ++ | 5.5 | 7 | 11 | 19.5 | 14.5 | 16.5 | 19.5 | - | ++ | 16.5 | 12 |

NOTE: Ranks are based on numbers of mentions of drugs excluding Drug Unknown within SMSA.

^aIn the Boston SMSA amphetamine and phenobarbital each had 32 mentions and a consequent rank of 20.5.

^bIn the Chicago SMSA secobarbital/amobarbital, perphenazine/amitriptyline, phenobarbital, aspirin, acetaminophen, methamphetamine, and amitriptyline each had 1 mention and a consequent rank of 23.

^cIn the Miami SMSA chlordiazepoxide and pentobarbital each had 2 mentions and a consequent rank of 20.5.

^dIn the San Antonio SMSA methadone, hashish, codeine, methylphenidate, clorazepate, perphenazine/amitriptyline, phenobarbital, glutethimide, pentazocine, acetaminophen and methamphetamine each had 1 mention and a consequent rank of 24.

*See Table 3.1

++ Below top 20 drugs
- Denotes 0 mentions

MEDICAL EXAMINER REPORTSI. Introduction and SummaryA. Caveats

1. The term used throughout this report is medical examiner although it is recognized that in many states and localities the coroner system is in use. In general, a medical examiner possesses an M.D. degree and may be a specialist in forensic pathology. A coroner's means of examination and techniques for confirming the death as drug-involved might differ markedly from those used by a medical examiner.
2. Medical examiner data for the May 1977 to April 1978 year are understated due to characteristics of medical examiner reporting. Toxicological tests identifying causes of death are not always immediately available to medical examiners. Some medical examiners receive the results of toxicological tests immediately; others, especially those in the largest cities, receive results that have been held up by the backlog of samples in the laboratories. Consequently, the length of time between occurrence of a death and the reporting of the death to DAWN varies; complete reporting of deaths occurring during a single month may take as long as a year. In actuality, about 15% of the deaths is reported to DAWN during the month of occurrence, another 35% is reported during the month following death, while another 20% of the deaths is reported two months after the death. By the end of six months, approximately 90% of the cases has been reported.
3. There are relatively few mentions of heroin from medical examiners because heroin is metabolized in the body and is detected as morphine. Since morphine is a substance of abuse in its own right, a toxicological finding of this substance may be indicative of either morphine or heroin abuse. To avoid potential errors arising from confusion of morphine use cases with heroin use cases where morphine is detected as the metabolite, data for these two substances are grouped for presentation in the tables.

B. Summary

During the twelve-months from May 1977 to April 1978 (DAWN VI), medical examiners affiliated with DAWN reported 3,358 drug abuse deaths associated with 6,154 drug mentions. Thus, an average of 1.8 drug mentions was associated with each drug death during the period. Table 4.1 shows the distribution of mentions of selected drugs arranged by therapeutic class for episodes reported by medical examiners. In addition, commonly encountered brand names for many of these drugs are shown.

Barbiturate sedatives was the most frequently reported drug class associated with drug mentions during DAWN VI. Twenty percent (20%) of all drug mentions was accounted for by this class. Narcotic analgesics with almost 19% of the total mentions, tranquilizers (13%) and non-narcotic analgesics (12%) were the next most often mentioned therapeutic classes. Heroin/morphine with 10% of all drug mentions was the leading drug of mention while alcohol-in-combination (12% of all mentions) was the most mentioned drug category. Interestingly, reports of heroin/morphine received from medical examiners during DAWN VI were fewer than half the number reported during DAWN V (609 compared with 1,262).

II. Medical Examiner Case CharacteristicsA. Comparison of age, race, and sex characteristics associated with drug-involved deaths, U.S. Census population estimates and the national death rate

Table 4.2 shows that females were underrepresented in DAWN medical examiner cases relative to their distribution in the population at large (47.5% vs 51.6%), whereas males were overrepresented (52.5% vs 48.4%). Females, however, were more likely to die as a result of drug involvement as reported in DAWN than one might expect given their share of the national death rate (48% share of DAWN deaths vs 45% of total deaths).

Care should be exercised in interpreting these figures since the population bases of the three data systems are not the same; population estimates and national death rate data are for the entire United States, while DAWN collects data from only a portion of the nation.

Data in Table 4.2 also show that blacks were more likely to be associated with the fatal consequences of drug use than would be expected given their proportion of the total population and their proportion of the death rate. However, the phenomenon may be due to the fact that blacks constituted a greater percentage of the population in large urban areas (where the preponderance of DAWN-affiliated facilities tend to be located) than they represent in the total United States population.

The greatest disparity between DAWN drug-associated death rates and U.S. Census and national death rate data was apparent from data on age distributions. Persons aged 20-29 represented almost 38% of all DAWN drug deaths while they comprised only 19% of the population and accounted for less than 3% of all deaths. Individuals 30-39 years of age were also overrepresented in DAWN relative to their percentage of the population and their death rate (Table 4.2); persons in this age group contributed 21% of all drug deaths reported to DAWN while representing only 14% of the total U.S. population and 2% of the nation's total deaths.

The more detailed data displayed in Table 4.3 show that drug deaths among males in the 20-29 age category were proportionately higher relative to their distribution in the population than were female drug deaths in the same age category. Males aged 20-29 constituted 47% of all DAWN episodes while comprising less than 20% of the U.S. population; females in the same age category represented 28% of all female drug deaths while comprising almost 19% of the total female population.

Table 4.3 also reveals that blacks aged 20-29 represented almost one-half of all drug deaths among blacks while only 20% of the total black population was in this age group. Whites in the same 20-29 age group were also overrepresented relative to their proportions of the total population. Almost 36% of all DAWN medical examiner episodes for whites were from this 20-29 age group which represented less than 19% of the total white U.S. population.

III. Details of DAWN Medical Examiner Drug Abuse Case Characteristics

A. Demographics

Table 4.4 shows that within each race category, there was a larger percentage of males than females who were reported as having suffered deaths involving drug use. Moreover, median ages of drug death cases were generally higher for females than for males (Table 4.4). The greatest difference in the median age between males and females was among the white population where the median age for females was 42.1 years while the median age for males was 28.9 years.

Table 4.5 shows that within many sex-race subgroups, a plurality of drug deaths was associated with users aged 20-29. The most important exception to this general observation was among white females where the largest percentage (37%) of drug deaths was accounted for by users 50 years of age and over. This percentage of deaths for white females aged 50 and over almost duplicated the percentage in DAWN V (38%) for the same race, sex, age group.

B. Employment status

Table 4.6 reveals that 46% of the males and 28% of the females reported by DAWN medical examiners had been employed. Another 31% of the females had been homemakers. More males (12%) than females (8%) were reported as having been unemployed.

Proportionately more whites (39%) than blacks (33%) had been employed, while similar proportions of whites and blacks had been unemployed (10% and 12% respectively).

Care should, however, be taken in interpreting these data in view of the number (about 28% of the total) of "unknown/no response" entries for some categories. (This percentage of "unknown/no response" employment status reports is similar to the 30% rate reported in DAWN V.)

The largest proportion of cases in each of the three age categories between 20 and 49 years (20-29, 30-39, and 40-49) had been employed. The proportion of persons who had been homemakers was appreciably larger for those aged 50 and over than for any of the other age groups (6% for those aged 20-29; 11% for those aged 30-39; and 23% for those aged 40-49).

IV. Mentions of Specific Drugs

A. Cause and manner of death

As noted previously, between May 1977 and April 1978, 3,358 deaths were reported by medical examiners and coroners in the DAWN system (Table 4.7). There were 6,154 drug mentions associated with these deaths.

Drug deaths reported to DAWN were of two major types: drug-induced, where death resulted directly from the use of a drug or drugs; and drug-related, where the presence of a drug or drugs was observed but the drug did not directly cause death. Table 4.7 lists the deaths reported in these two groups for selected drugs and therapeutic classes of drugs. Drug-induced deaths constituted 91% of all drug deaths reported; the remaining 9% were drug-related.

Table 4.7 shows that barbiturate sedatives, which are generally purchased through licit channels (rather than through illicit channels as are heroin and PCP combinations), was the most frequently mentioned therapeutic class contributing 1,235 mentions (20% of all drug mentions).

Unlike the situation noted in previous DAWN reports, heroin/morphine was not the most frequently mentioned substance related to drug deaths; rather, alcohol-in-combination was the most frequently mentioned substance with 759 mentions (Table 4.7). Eighty-nine percent (89%) of these mentions was from cases in which alcohol-in-combination was deemed to be directly responsible for the death (drug-induced deaths).

Table 4.8 shows the cause and manner of death attributed by the medical examiner to drug-induced deaths, and the number of times each drug was reported. Heroin/morphine and alcohol-in-combination were the most often mentioned substances reported (386 and 268 times, respectively) in connection with accidental overdoses. Alcohol-in-combination (275 mentions), d-propoxyphene (222 mentions), secobarbital (199 mentions), and amitriptyline (179 mentions) were the drugs most frequently mentioned when suicide was reported as a motivation for drug use.

B. Characteristics of medical examiner cases associated with use of specific drugs

1. Demographics

Over half of the drugs listed in Table 4.9 was mentioned proportionately more often by females than by males. These were mainly barbiturate sedatives and non-narcotic analgesics. Males, however, accounted for a larger proportion of mentions of the leading tranquilizer, diazepam (54%). Males also provided proportionately more mentions of heroin/morphine (73%), methadone (74%), alcohol-in-combination (59%), and cocaine (75%).

Every drug listed in Table 4.9 was also mentioned more frequently by whites than by blacks, though for purposes of any in-depth analysis, the racial distribution of the population in DAWN SMSAs needs to be taken into consideration. The largest proportions of drug mentions associated with blacks were for heroin/morphine (32%), for methadone (29%), and for secobarbital/amobarbital (27%).

Persons aged 20-29 were most often associated with many of the top drugs of mention for the year. In fact, over half of the heroin/morphine, methadone, methaqualone, and cocaine mentions were associated with individuals aged 20-29 (Table 4.10). On the other hand, almost half of the deaths associated with pentobarbital (52%), flurazepam (43%), meprobamate (42%), and secobarbital (42%) was associated with people 50 years old or over.

2. Employment status

Table 4.11 shows the numbers of each employment group associated with medical examiner cases involving selected drugs. The high proportion of "unknown/no response" responses (in most cases 20-30% with 41% for methadone) makes detailed analysis rather tenuous. Almost equal proportions of homemakers (34%) and employed persons (38%) were associated with deaths involving meprobamate. In most of the cases reported from medical examiners where the employment status was provided the death involved an employed person. This was especially true for methaqualone, where employed persons represented 57% of those whose deaths were associated with the drug.

V. Ranking of Top 20 DAWN System Drugs by SMSA from Medical Examiners

Table 4.12 displays the ranking of the top 20 drugs according to their mentions from the medical examiners of the individual SMSAs. The ranks of these drugs in each SMSA indicate the relative importance of each within that SMSA insofar as the facilities reporting to DAWN are concerned. Differences in rank should be considered indicative only, not definitive. Thus, a difference of one between ranks could mean a difference of one between the actual numbers (a trivial difference) or a difference of many, which might be of more interest. From one SMSA to another, minor rank order differences should not be emphasized, while unusual shifts may be taken as being more indicative of an unusual situation.

For an account of the ranking procedure used in Table 4.12, see Introduction: Standard Notation Ranking Procedure.

TOTAL MENTIONS OF SELECTED LEADING DRUGS OF ABUSE
ALL MEDICAL EXAMINERS - TOTAL DAWN SYSTEM
DAWN VI
May 1977 - April 1978

| Therapeutic Class and Drug Category | Commonly Encountered Brand and Generic Name Drugs | Mentions | |
|--|---|----------|------|
| | | # | % |
| <u>TRANQUILIZERS (TC 07-08)</u> | | 277 | 12.6 |
| Diazepam | Valium, Ansolet, Stesolid | 346 | 5.6 |
| Chlordiazepoxide | Librium, Libritabs, SK Lygen | 44 | 0.7 |
| Meprobamate | Equanil, Miltown, SK-Bamate, Kesso-Bamate | 85 | 1.4 |
| Clorazepate | Tranxene, Azene | 8 | 0.1 |
| Oxazepam | Serax, Adumbran | 1 | * |
| Perphenazine/Amitriptyline | Etrafon, Triavil | 4 | 0.1 |
| All Other Tranquilizers | . . . | 289 | 4.7 |
| <u>BARBITURATE SEDATIVES (TC 46)</u> | | 1,235 | 20.1 |
| Secobarbital | Seconal, Quinalbarbitone | 301 | 4.9 |
| Secobarbital/Amobarbital | Tuinal | 228 | 3.7 |
| Phenobarbital | Luminal, Eskabarb, Barbita, Stental | 175 | 2.8 |
| Pentobarbital | Nembutal, Nebralin | 222 | 3.6 |
| Amobarbital | Amytal | 103 | 1.7 |
| Butabarbital | Butisol, Butazem, Butex, Soduben, Buticaps | 25 | 0.4 |
| All Other Barbiturate Sedatives | . . . | 181 | 2.9 |
| <u>NON-BARBITURATE SEDATIVES (TC 47)</u> | | 401 | 6.5 |
| Flurazepam | Dalmane, Dalmadorm | 67 | 1.1 |
| Methaqualone | Quaalude, Sopor, Parest, Optimil, Somnafac | 58 | 0.9 |
| Glutethimide | Doriden | 80 | 1.3 |
| Ethchlorvynol | Placidyl | 103 | 1.7 |
| All Other Non-Barbiturate Sedatives | . . . | 93 | 1.5 |
| <u>ALCOHOL-IN-COMBINATION</u> | | 752 | 12.3 |
| <u>NARCOTIC ANALGESICS (TC 40)</u> | | 1,147 | 18.6 |
| Heroin/Morphine | . . . | 609 | 9.9 |
| Methadone | Dolophine, Amidone | 226 | 3.7 |
| Codeine | . . . | 225 | 3.7 |
| Meperidine HCl | Demerol, Pethidine | 31 | 0.5 |
| Hydromorphone | Dilaudid | 22 | 0.4 |
| Percodan | Percodan | 1 | * |
| All Other Narcotic Analgesics | . . . | 33 | 0.5 |
| <u>NON-NARCOTIC ANALGESICS (TC 41)</u> | | 753 | 12.2 |
| Aspirin | . . . | 132 | 2.1 |
| d-Propoxyphene | Darvon, Dolene, SK-65, S-Pain-65 | 486 | 7.9 |
| Pentazocine | Talwin, Fortral | 46 | 0.7 |
| Acetaminophen | Tylenol, Nebs, Tempra, Datril, Capital | 73 | 1.2 |
| All Other Non-Narcotic Analgesics | . . . | 16 | 0.3 |
| <u>AMPHETAMINES (TC 12A)</u> | | 37 | 0.6 |
| Amphetamine | Benzedrine | 25 | 0.4 |
| d-Amphetamine | Dexedrine, Diphylats | 1 | * |
| Methamphetamine | Methedrine, Desoxyn | 10 | 0.2 |
| Speed | . . . | - | - |
| All Other Amphetamines | . . . | 1 | * |
| <u>COCAINE (TC 12B)</u> | | 55 | 0.9 |
| <u>PSYCHOSTIMULANTS (TC 11)</u> | | 483 | 7.8 |
| Methylphenidate | Ritalin | 1 | * |
| Amitriptyline | Elavil, Endep | 294 | 4.8 |
| All Other Psychostimulants | . . . | 188 | 3.1 |
| <u>CANNABIS (TC 35A)</u> | | 15 | 0.2 |
| Marijuana | . . . | 15 | 0.2 |
| Hashish | . . . | - | - |
| <u>HALLUCINOGENS (TC 39)</u> | | 50 | 0.8 |
| LSD | . . . | 48 | 0.8 |
| PCP/PCP Combinations | . . . | 2 | * |
| All Other Hallucinogens | . . . | - | - |
| <u>INHALANTS/SOLVENTS/AEROSOLS (TC 29)</u> | | 65 | 1.1 |
| <u>ALL OTHER DRUGS</u> | | 360 | 5.8 |
| <u>DRUG UNKNOWN (TC 35B)</u> | | 17 | 0.3 |
| <u>Total Drug Mentions</u> | | 6,154 | 100 |
| <u>Total Drug Episodes</u> | | 3,358 | |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

. . . Brand and/or generic name not applicable

*Less than 0.05%

- No mentions

SEX, RACE, AND AGE COMPARISONS
ASSOCIATED WITH MEDICAL EXAMINER EPISODES
DAWN VI AND 1977 U.S. CENSUS

| | DAWN Medical Examiner Episodes ^a % | 1977 U.S. Census % | 1976 National Death Rate % |
|-------------------------|---|--------------------------|----------------------------------|
| <u>Sex</u> | | | |
| Male | 52.5 | 48.4 | 55.1 |
| Female | 47.5 | 51.6 | 44.9 |
| Total | 100 | 100 | 100 |
| <u>Race</u> | | | |
| White | 83.0 | 87.0 | 87.8 |
| Black | 16.0 | 11.3 | 11.5 |
| Other | 1.0 | 1.7 | 0.7 |
| Total | 100 | 100 | 100 |
| <u>Age</u> ^b | | | |
| 6 - 9 | 0.1 | 7.0 | 0.5 |
| 10 - 19 | 5.7 | 20.4 | 1.4 |
| 20 - 29 | 37.8 | 19.0 | 2.7 |
| 30 - 39 | 20.6 | 14.0 | 2.3 |
| 40 - 49 | 12.7 | 11.5 | 5.0 |
| 50 & Over | 23.1 | 28.2 | 88.1 |
| Total | 100 | 100 | 100 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

SOURCES: Census data obtained from U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 721, "Estimates of the Population of the United States, by Age, Sex, and Race: 1970 to 1977" (Washington, D.C., 1978: U.S. Government Printing Office, 1978). Mortality data computed from 1976 mortality statistics and 1977 census estimates; mortality statistics collected by U.S. National Center for Health Statistics and reported in: Monthly Vital Statistics Report (Advance Report), Final Mortality Statistics, 1976, Vol. 26, No. 12, Supplement (2), March 30, 1978; 1977 census estimates presented in: U.S. Bureau of the Census, Current Population Reports (Series P-25, No. 721, p. 17) 1978.

^aUnknown/no response categories have been excluded from percentage calculations for DAWN data to permit meaningful comparisons with U.S. Census data.

^bDistributions have been adjusted to reflect omission of data for cases five years of age and under which are not collected in DAWN (see Introduction; Definitions of Drug Abuse).

COMPARISONS OF SPECIFIC AGE, RACE, SEX CATEGORIES
ASSOCIATED WITH MEDICAL EXAMINER EPISODES
DAWN VI AND 1977 U.S. CENSUS

| Age ^{a, b} | | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|-------------------------|--------------------------------|-------|---------|---------|---------|---------|-----------|
| Sex ^a | | % | % | % | % | % | % |
| Male | | | | | | | |
| | DAWN Medical Examiner Episodes | 0.1 | 5.8 | 47.2 | 22.7 | 9.8 | 14.5 |
| | 1977 U.S. Census | 7.4 | 21.4 | 19.5 | 14.2 | 11.5 | 26.0 |
| Female | | | | | | | |
| | DAWN Medical Examiner Episodes | 0.1 | 5.7 | 27.5 | 18.3 | 15.8 | 32.6 |
| | 1977 U.S. Census | 6.7 | 19.4 | 18.5 | 13.8 | 11.4 | 30.2 |
| Race ^a White | | | | | | | |
| | DAWN Medical Examiner Episodes | 0.1 | 5.5 | 35.6 | 19.1 | 13.1 | 26.7 |
| | 1977 U.S. Census | 6.7 | 19.7 | 18.8 | 14.0 | 11.6 | 29.2 |
| Black | | | | | | | |
| | DAWN Medical Examiner Episodes | - | 6.5 | 49.0 | 27.2 | 11.6 | 5.7 |
| | 1977 U.S. Census | 9.2 | 25.5 | 19.9 | 13.1 | 10.7 | 21.6 |
| Other | | | | | | | |
| | DAWN Medical Examiner Episodes | - | 12.1 | 42.4 | 27.3 | 3.0 | 15.2 |
| | 1977 U.S. Census | 8.6 | 21.5 | 22.7 | 16.7 | 12.0 | 18.5 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

SOURCE: Census data obtained from U.S. Bureau of the Census, Current Population Reports, Series P-25, No. 721, "Estimates of the Population of the United States, by Age, Sex, and Race: 1970 to 1977" (Washington, D.C., 1978: U.S. Government Printing Office, 1978).

^aUnknown/no response categories have been excluded from percentage calculations for DAWN data to permit meaningful comparisons with U.S. Census data.

^bDistributions have been adjusted to reflect omission of data for cases five years of age and under which are not collected in DAWN (see Introduction; Definitions of Drug Abuse).

TABLE 4.4

RACE AND SEX DISTRIBUTIONS AND MEDIAN AGES
ASSOCIATED WITH
DAWN VI MEDICAL EXAMINER EPISODES

| | <u>Total</u> | <u>Male</u> | <u>Female</u> |
|-------------------|--------------|-------------|---------------|
| All Races | 100% | 52.5% | 47.5% |
| Median Age | 31.6 yrs. | 28.8 yrs. | 38.7 yrs. |
| White | 100% | 51.8% | 48.2% |
| Median Age | 33.2 yrs. | 28.9 yrs. | 42.1 yrs. |
| Black | 100% | 55.5% | 44.5% |
| Median Age | 28.3 yrs. | 28.6 yrs. | 27.6 yrs. |
| Other | 100% | 54.5% | 45.5% |
| Median Age | 28.8 yrs. | 27.9 yrs. | 31.0 yrs. |
| Race Not Reported | 100% | 56.1% | 43.9% |
| Median Age | 30.5 yrs. | 28.3 yrs. | 41.0 yrs. |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

TABLE 4.5

AGE, RACE, AND SEX CHARACTERISTICS
ASSOCIATED WITH
DAWN VI MEDICAL EXAMINER EPISODES

| | <u>Total</u> | | <u>Male</u> | | <u>Female</u> | |
|--------------------------------|------------------|----------------|------------------|----------------|------------------|----------------|
| | <u>#</u> | <u>%</u> | <u>#</u> | <u>%</u> | <u>#</u> | <u>%</u> |
| <u>Total</u> | <u>3,358</u> | <u>100</u> | <u>1,762</u> | <u>100</u> | <u>1,596</u> | <u>100</u> |
| 6 - 9 | 2 | 0.1 | 1 | 0.1 | 1 | 0.1 |
| 10 - 19 | 192 | 5.7 | 102 | 5.8 | 90 | 5.6 |
| 20 - 29 | 1,268 | 37.8 | 830 | 47.1 | 438 | 27.4 |
| 30 - 39 | 690 | 20.5 | 399 | 22.7 | 291 | 18.2 |
| 40 - 49 | 425 | 12.7 | 173 | 9.8 | 252 | 15.8 |
| 50 & Over | 774 | 23.0 | 256 | 14.5 | 518 | 32.5 |
| Unknown/No Response | 7 | 0.2 | 1 | 0.1 | 6 | 0.4 |
| <u>White</u> | <u>2,733</u> | <u>100</u> | <u>1,415</u> | <u>100</u> | <u>1,318</u> | <u>100</u> |
| 6 - 9 | 2 | 0.1 | 1 | 0.1 | 1 | 0.1 |
| 10 - 19 | 149 | 5.5 | 83 | 5.9 | 66 | 5.0 |
| 20 - 29 | 970 | 35.5 | 655 | 46.3 | 315 | 23.9 |
| 30 - 39 | 522 | 19.1 | 296 | 20.9 | 226 | 17.1 |
| 40 - 49 | 357 | 13.1 | 141 | 10.0 | 216 | 16.4 |
| 50 & Over | 728 | 26.6 | 238 | 16.8 | 490 | 37.2 |
| Unknown/No Response | 5 | 0.2 | 1 | 0.1 | 4 | 0.3 |
| <u>Black</u> | <u>526</u> | <u>100</u> | <u>292</u> | <u>100</u> | <u>234</u> | <u>100</u> |
| 6 - 9 | - | - | - | - | - | - |
| 10 - 19 | 34 | 6.5 | 13 | 4.5 | 21 | 9.0 |
| 20 - 29 | 258 | 49.0 | 148 | 50.7 | 110 | 47.0 |
| 30 - 39 | 143 | 27.2 | 88 | 30.1 | 55 | 23.5 |
| 40 - 49 | 61 | 11.6 | 28 | 9.6 | 33 | 14.1 |
| 50 & Over | 30 | 5.7 | 15 | 5.1 | 15 | 6.4 |
| Unknown/No Response | - | - | - | - | - | - |
| <u>Other</u> | <u>33</u> | <u>100</u> | <u>18</u> | <u>100</u> | <u>15</u> | <u>100</u> |
| 6 - 9 | - | - | - | - | - | - |
| 10 - 19 | 4 | 12.1 | 2 | 11.1 | 2 | 13.3 |
| 20 - 29 | 14 | 42.4 | 10 | 55.6 | 4 | 26.7 |
| 30 - 39 | 9 | 27.3 | 3 | 16.7 | 6 | 40.0 |
| 40 - 49 | 1 | 3.0 | 1 | 5.6 | - | - |
| 50 & Over | 5 | 15.2 | 2 | 11.1 | 3 | 20.0 |
| Unknown/No Response | - | - | - | - | - | - |
| <u>Unknown/No Response</u> | <u>66</u> | <u>100</u> | <u>37</u> | <u>100</u> | <u>29</u> | <u>100</u> |
| 6 - 9 | - | - | - | - | - | - |
| 10 - 19 | 5 | 7.6 | 4 | 10.8 | 1 | 3.4 |
| 20 - 29 | 26 | 39.4 | 17 | 45.9 | 9 | 31.0 |
| 30 - 39 | 16 | 24.2 | 12 | 32.4 | 4 | 13.8 |
| 40 - 49 | 6 | 9.1 | 3 | 8.1 | 3 | 10.3 |
| 50 & Over | 11 | 16.7 | 1 | 2.7 | 10 | 34.5 |
| Unknown/No Response | 2 | 3.0 | - | - | 2 | 6.9 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

- No episodes

TABLE 4.6

AGE, RACE, AND SEX BY EMPLOYMENT STATUS
ASSOCIATED WITH
DAWN VI MEDICAL EXAMINER EPISODES

Number of Episodes

| | Total Episodes | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/ No Response |
|---------------------|-------------------|---------|----------|------------|-----------|-------------------|-------|-------------------------|
| | # | # | # | # | # | # | # | # |
| <u>Sex</u> | | | | | | | | |
| Male | 1,762 | 97 | 803 | 210 | 4 | 78 | 19 | 551 |
| Female | 1,596 | 76 | 449 | 121 | 501 | 64 | 10 | 375 |
| Unknown/No Response | - | - | - | - | - | - | - | - |
| <u>Race</u> | | | | | | | | |
| White | 2,733 | 143 | 1,067 | 262 | 449 | 139 | 26 | 647 |
| Black | 526 | 25 | 173 | 62 | 46 | 2 | 3 | 215 |
| Other | 33 | 4 | 8 | 4 | 9 | - | - | 8 |
| Unknown/No Response | 66 | 1 | 4 | 3 | 1 | 1 | - | 56 |
| <u>Age</u> | | | | | | | | |
| 6 - 9 | 2 | 1 | - | - | - | - | - | 1 |
| 10 - 19 | 192 | 88 | 38 | 8 | 4 | - | - | 54 |
| 20 - 29 | 1,268 | 72 | 538 | 169 | 71 | - | 9 | 409 |
| 30 - 39 | 690 | 11 | 302 | 83 | 77 | 1 | 5 | 211 |
| 40 - 49 | 425 | 1 | 182 | 32 | 97 | 4 | 3 | 106 |
| 50 & Over | 774 | - | 191 | 39 | 254 | 136 | 12 | 142 |
| Unknown/No Response | 7 | - | 1 | - | 2 | 1 | - | 3 |
| Total | 3,358 | 173 | 1,252 | 331 | 505 | 142 | 29 | 926 |

Distribution of Episodes

| | Total | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/ No Response |
|---------------------|-------|---------|----------|------------|-----------|-------------------|-------|-------------------------|
| | % | % | % | % | % | % | % | % |
| <u>Sex</u> | | | | | | | | |
| Male | 100 | 5.5 | 45.6 | 11.9 | 0.2 | 4.4 | 1.1 | 31.3 |
| Female | 100 | 4.8 | 28.1 | 7.6 | 31.4 | 4.0 | 0.6 | 23.5 |
| Unknown/No Response | - | - | - | - | - | - | - | - |
| <u>Race</u> | | | | | | | | |
| White | 100 | 5.2 | 39.0 | 9.6 | 16.4 | 5.1 | 1.0 | 23.7 |
| Black | 100 | 4.8 | 32.9 | 11.8 | 8.7 | 0.4 | 0.6 | 40.9 |
| Other | 100 | 12.1 | 24.2 | 12.1 | 27.3 | - | - | 24.2 |
| Unknown/No Response | 100 | 1.5 | 6.1 | 4.5 | 1.5 | 1.5 | - | 84.8 |
| <u>Age</u> | | | | | | | | |
| 6 - 9 | 100 | 50.0 | - | - | - | - | - | 50.0 |
| 10 - 19 | 100 | 45.8 | 19.8 | 4.2 | 2.1 | - | - | 28.1 |
| 20 - 29 | 100 | 5.7 | 42.4 | 13.3 | 5.6 | - | 0.7 | 32.3 |
| 30 - 39 | 100 | 1.6 | 43.8 | 12.0 | 11.2 | 0.1 | 0.7 | 30.6 |
| 40 - 49 | 100 | 0.2 | 42.8 | 7.5 | 22.8 | 0.9 | 0.7 | 24.9 |
| 50 & Over | 100 | - | 24.7 | 5.0 | 32.8 | 17.6 | 1.6 | 18.3 |
| Unknown/No Response | 100 | - | 14.3 | - | 28.6 | 14.3 | - | 42.9 |
| Total | 100 | 5.2 | 37.3 | 9.9 | 15.0 | 4.2 | 0.9 | 27.6 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

- No episodes

DRUG-INDUCED AND DRUG-RELATED DEATHS
ASSOCIATED WITH SELECTED LEADING DRUGS
DAWN VI MEDICAL EXAMINER EPISODES AND MENTIONS

| EPISODES | Total Cases | Total Drug-Induced Deaths | Total Drug-Related Deaths |
|------------------------|----------------|---------------------------------|---------------------------------|
| Number of cases | 3,358 | 3,040 | 318 |
| Percent of total cases | 100 | 91 | 9 |
| Mentions per case | 1.8 | 1.8 | 1.8 |

| MENTIONS | Total Mentions | Total Drug-Induced Mentions | Total Drug-Related ^a Mentions |
|--|-------------------|-----------------------------------|--|
| | # % | # % | # % |
| TRANQUILIZERS (TC 07-08) | 777 100 | 712 92 | 65 8 |
| Diazepam | 346 100 | 308 89 | 38 11 |
| Chlordiazepoxide | 44 100 | 41 93 | 3 7 |
| Meprobamate | 85 100 | 82 96 | 3 4 |
| Clorazepate | 8 100 | 7 88 | 1 12 |
| Oxazepam | 1 100 | 1 100 | - - |
| Perphenazine/Amitriptyline | 4 100 | 4 100 | - - |
| All Other Tranquilizers | 289 100 | 269 93 | 20 7 |
| BARBITURATE SEDATIVES (TC 46) | 1,235 100 | 1,163 94 | 72 6 |
| Secobarbital | 301 100 | 288 96 | 13 4 |
| Secobarbital/Amobarbital | 228 100 | 217 95 | 11 5 |
| Phenobarbital | 175 100 | 151 86 | 24 14 |
| Pentobarbital | 222 100 | 214 96 | 8 4 |
| Amobarbital | 103 100 | 95 92 | 8 8 |
| Butabarbital | 25 100 | 24 96 | 1 4 |
| All Other Barbiturate Sedatives | 181 100 | 174 96 | 7 4 |
| NON-BARBITURATE SEDATIVES (TC 47) | 401 100 | 372 93 | 29 7 |
| Flurazepam | 67 100 | 66 99 | 1 1 |
| Methaqualone | 58 100 | 46 79 | 12 21 |
| Glutethimide | 80 100 | 73 91 | 7 9 |
| Ethchlorvynol | 103 100 | 101 98 | 2 2 |
| All Other Non-Barbiturate Sedatives | 93 100 | 86 92 | 7 8 |
| ALCOHOL-IN-COMBINATION | 759 100 | 679 89 | 80 11 |
| NARCOTIC ANALGESICS (TC 40) | 1,147 100 | 989 86 | 158 14 |
| Heroin/Morphine | 609 100 | 507 83 | 102 17 |
| Methadone | 226 100 | 194 86 | 32 14 |
| Codeine | 225 100 | 209 93 | 16 7 |
| Meperidine HCl | 31 100 | 31 100 | - - |
| Hydromorphone | 22 100 | 19 86 | 3 14 |
| Percodan | 1 100 | 1 100 | - - |
| All Other Narcotic Analgesics | 33 100 | 28 85 | 5 15 |
| NON-NARCOTIC ANALGESICS (TC 41) | 753 100 | 724 96 | 29 4 |
| Aspirin | 132 100 | 127 96 | 5 4 |
| d-Propoxyphene | 486 100 | 471 97 | 15 3 |
| Pentazocine | 46 100 | 41 89 | 5 11 |
| Acetaminophen | 73 100 | 70 96 | 3 4 |
| All Other Non-Narcotic Analgesics | 16 100 | 15 94 | 1 6 |
| AMPHETAMINES (TC 12A) | 37 100 | 27 73 | 10 27 |
| Amphetamine | 25 100 | 20 80 | 5 20 |
| d-Amphetamine | 1 100 | - - | 1 100 |
| Methamphetamine | 10 100 | 6 60 | 4 40 |
| Speed | - - | - - | - - |
| All Other Amphetamines | 1 100 | 1 100 | - - |
| COCAINE (TC 12B) | 55 100 | 46 84 | 9 16 |
| PSYCHOSTIMULANTS (TC 11) | 483 100 | 458 95 | 25 5 |
| Methylphenidate | 1 100 | - - | 1 100 |
| Amitriptyline | 294 100 | 279 95 | 15 5 |
| All Other Psychostimulants | 188 100 | 179 95 | 9 5 |
| CANNABIS (TC 35A) | 15 100 | 4 27 | 11 73 |
| Marijuana | 15 100 | 4 27 | 11 73 |
| Hashish | - - | - - | - - |
| HALLUCINOGENS (TC 39) | 50 100 | 37 74 | 13 26 |
| LSD | - - | - - | - - |
| PCP/PCP Combinations | 48 100 | 35 73 | 13 27 |
| All Other Hallucinogens | 2 100 | 2 100 | - - |
| INHALANTS/SOLVENTS/AEROSOLS (TC 29) | 65 100 | 59 91 | 6 9 |
| ALL OTHER DRUGS | 360 100 | 296 82 | 65 18 |
| DRUG UNKNOWN (TC 35b) | 17 100 | 15 88 | 2 12 |
| Total Drug Mentions | 6,154 100 | 5,580 91 | 574 9 |

NOTE: Percentages will not necessarily sum to 100 owing to rounding errors and/or omission of values less than 0.5%.

^aDrugs were a contributory factor in a death caused by other medical or external conditions; death may be accidental or intentional.

- No mentions

DRUG-INDUCED DEATHS
ASSOCIATED WITH SELECTED LEADING DRUGS
DAWN VI MEDICAL EXAMINER EPISODES AND MENTIONS

| EPISODES | Total Drug-Induced | Accident/ Unexpected | Overdose | Suicidal Overdose | Overdose Reason Unknown | Drug Reaction/ Hypersensitivity/ Unexpected Effect |
|--|--------------------|-------------------------|----------|----------------------|----------------------------|--|
| Number of cases | 3,040 | 1,025 | 1,463 | 531 | 21 | |
| Percent of drug-induced cases | 100 | 34 | 48 | 18 | 1 | |
| Mentions per case | 1.8 | 1.9 | 1.8 | 1.8 | 2.0 | |
| MENTIONS | # | % | # | % | # | % |
| TRANQUILIZERS (07-08) | 712 | 100 | 210 | 29 | 390 | 55 |
| Diazepam | 308 | 100 | 122 | 40 | 145 | 47 |
| Chlordiazepoxide | 41 | 100 | 8 | 20 | 28 | 68 |
| Meprobamate | 82 | 100 | 16 | 20 | 63 | 77 |
| Clorazepate | 7 | 100 | - | - | 6 | 86 |
| Oxazepam | 1 | 100 | - | - | 1 | 100 |
| Perphenazine/Amitriptyline | 4 | 100 | - | - | 2 | 50 |
| All Other Tranquilizers | 269 | 100 | 64 | 24 | 146 | 54 |
| BARBITURATE SEDATIVES (TC 46) | 1,163 | 100 | 291 | 25 | 711 | 61 |
| Secobarbital | 288 | 100 | 56 | 19 | 199 | 69 |
| Secobarbital/Ambobarbital | 217 | 100 | 60 | 23 | 119 | 55 |
| Phenobarbital | 151 | 100 | 52 | 34 | 67 | 44 |
| Pentobarbital | 214 | 100 | 40 | 19 | 154 | 72 |
| Ambobarbital | 95 | 100 | 26 | 27 | 54 | 57 |
| Butobarbital | 24 | 100 | 13 | 54 | 11 | 46 |
| All Other Barbiturate Sedatives | 174 | 100 | 44 | 25 | 107 | 61 |
| NON-BARBITURATE SEDATIVES (TC 47) | 372 | 100 | 95 | 26 | 223 | 60 |
| Flurazepam | 66 | 100 | 9 | 14 | 51 | 77 |
| Methaqualone | 46 | 100 | 15 | 33 | 25 | 54 |
| Glutethimide | 73 | 100 | 22 | 30 | 37 | 51 |
| Ethchlorvynol | 101 | 100 | 33 | 33 | 52 | 51 |
| All Other Non-Barbiturate Sedatives | 86 | 100 | 16 | 19 | 58 | 67 |
| ALCOHOL-IN-COMBINATION | 679 | 100 | 268 | 39 | 275 | 41 |
| NARCOTIC ANALGESICS (TC 40) | 989 | 100 | 591 | 60 | 155 | 16 |
| Heroin/Morphine | 507 | 100 | 386 | 76 | 46 | 9 |
| Methadone | 194 | 100 | 70 | 36 | 16 | 8 |
| Codeine | 209 | 100 | 106 | 51 | 69 | 33 |
| Meperidine HCl | 31 | 100 | 11 | 35 | 15 | 48 |
| Hydromorphone | 19 | 100 | 10 | 53 | 3 | 16 |
| Percodan | 1 | 100 | - | - | 1 | 100 |
| All Other Narcotic Analgesics | 28 | 100 | 8 | 29 | 5 | 18 |
| NON-NARCOTIC ANALGESICS (TC 41) | 724 | 100 | 199 | 27 | 381 | 53 |
| Aspirin | 127 | 100 | 26 | 20 | 85 | 67 |
| d-Propoxyphene | 471 | 100 | 136 | 29 | 222 | 47 |
| Pentazocine | 41 | 100 | 16 | 39 | 18 | 44 |
| Acetaminophen | 70 | 100 | 18 | 26 | 45 | 64 |
| All Other Non-Narcotic Analgesics | 15 | 100 | 3 | 20 | 11 | 73 |
| AMPHETAMINES (TC 12A) | 27 | 100 | 18 | 67 | 8 | 30 |
| Amphetamine | 20 | 100 | 12 | 60 | 7 | 35 |
| d-Amphetamine | - | - | - | - | - | - |
| Methamphetamine | 6 | 100 | 5 | 83 | 1 | 17 |
| Speed | - | - | - | - | - | - |
| All Other Amphetamines | 1 | 100 | 1 | 100 | - | - |
| COCAINE (TC 12B) | 46 | 100 | 34 | 74 | 4 | 9 |
| PSYCHOSTIMULANTS (TC 11) | 458 | 100 | 81 | 18 | 307 | 67 |
| Methylphenidate | - | - | - | - | - | - |
| Amitriptyline | 279 | 100 | 50 | 18 | 179 | 64 |
| All Other Psychostimulants | 179 | 100 | 31 | 17 | 128 | 72 |
| CANNABIS (TC 35A) | 4 | 100 | 2 | 50 | - | - |
| Marijuana | 4 | 100 | 2 | 50 | - | - |
| Hashish | - | - | - | - | - | - |
| HALLUCINOGENS (TC 39) | 37 | 100 | 26 | 70 | 2 | 5 |
| LSD | - | - | - | - | - | - |
| PCP/PCP Combinations | 35 | 100 | 26 | 74 | 2 | 6 |
| All Other Hallucinogens | 2 | 100 | - | - | - | - |
| INHALANTS/SOLVENTS/AEROSOLS (TC 29) | 59 | 100 | 28 | 47 | 26 | 44 |
| ALL OTHER DRUGS | 295 | 100 | 114 | 39 | 128 | 43 |
| DRUG UNKNOWN (TC 35B) | 15 | 100 | 8 | 53 | 2 | 13 |
| Total Drug Mentions | 5,580 | 100 | 1,965 | 35 | 2,612 | 47 |

NOTE: Percentages will not necessarily sum to 100 owing to rounding errors and/or omission of values less than 0.5%.

*Less than 0.5%

- No mentions

TABLE 4.9

SEX AND RACE CHARACTERISTICS
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI MEDICAL EXAMINER MENTIONS

| Number of Mentions | | Sex | | | Race | | | |
|--------------------------|----------------|------|--------|-------------------------|-------|-------|-------|-------------------------|
| Drug | Total Mentions | Male | Female | Unknown/ No Response | White | Black | Other | Unknown/ No Response |
| | # | # | # | # | # | # | # | # |
| Alcohol-in-Combination | 759 | 446 | 313 | - | 601 | 123 | 4 | 31 |
| Heroin/Morphine | 609 | 442 | 167 | - | 402 | 196 | 6 | 5 |
| d-Propoxyphene | 486 | 212 | 274 | - | 392 | 72 | 7 | 15 |
| Diazepam | 346 | 187 | 159 | - | 293 | 48 | 4 | 1 |
| Secobarbital | 301 | 139 | 162 | - | 276 | 19 | 1 | 5 |
| Amitriptyline | 294 | 110 | 184 | - | 243 | 43 | 5 | 3 |
| Secobarbital/Amobarbital | 228 | 104 | 124 | - | 165 | 62 | 1 | - |
| Methadone | 226 | 167 | 59 | - | 157 | 66 | 1 | 2 |
| Codeine | 225 | 129 | 96 | - | 171 | 50 | 2 | 2 |
| Pentobarbital | 222 | 84 | 138 | - | 207 | 8 | 2 | 5 |
| Phenobarbital | 175 | 84 | 91 | - | 150 | 23 | - | 2 |
| Aspirin | 132 | 48 | 84 | - | 113 | 12 | 3 | 4 |
| Amobarbital | 103 | 56 | 47 | - | 95 | 7 | 1 | - |
| Ethchlorvynol | 103 | 54 | 49 | - | 87 | 15 | - | 1 |
| Meprobamate | 85 | 24 | 61 | - | 84 | - | - | 1 |
| Glutethimide | 80 | 39 | 41 | - | 69 | 4 | 1 | 6 |
| Acetaminophen | 73 | 25 | 48 | - | 67 | 4 | 2 | - |
| Flurazepam | 67 | 26 | 41 | - | 60 | 4 | - | 3 |
| Methaqualone | 58 | 36 | 22 | - | 51 | 3 | 2 | 2 |
| Cocaine | 55 | 41 | 14 | - | 49 | 4 | 2 | - |

| Distribution of Mentions | | Sex | | | Race | | | |
|--------------------------|-------|------|--------|-------------------------|-------|-------|-------|-------------------------|
| Drug | Total | Male | Female | Unknown/ No Response | White | Black | Other | Unknown/ No Response |
| | % | % | % | % | % | % | % | % |
| Alcohol-in-Combination | 100 | 58.8 | 41.2 | - | 79.2 | 16.2 | 0.5 | 4.1 |
| Heroin/Morphine | 100 | 72.6 | 27.4 | - | 66.0 | 32.2 | 1.0 | 0.8 |
| d-Propoxyphene | 100 | 43.6 | 56.4 | - | 80.7 | 14.8 | 1.4 | 3.1 |
| Diazepam | 100 | 54.0 | 46.0 | - | 84.7 | 13.9 | 1.2 | 0.3 |
| Secobarbital | 100 | 46.2 | 53.8 | - | 91.7 | 6.3 | 0.3 | 1.7 |
| Amitriptyline | 100 | 37.4 | 62.6 | - | 82.7 | 14.6 | 1.7 | 1.0 |
| Secobarbital/Amobarbital | 100 | 45.6 | 54.4 | - | 72.4 | 27.2 | 0.4 | - |
| Methadone | 100 | 73.9 | 26.1 | - | 69.5 | 29.2 | 0.4 | 0.9 |
| Codeine | 100 | 57.3 | 42.7 | - | 76.0 | 22.2 | 0.9 | 0.9 |
| Pentobarbital | 100 | 37.8 | 62.2 | - | 93.2 | 3.6 | 0.9 | 2.3 |
| Phenobarbital | 100 | 48.0 | 52.0 | - | 85.7 | 13.1 | - | 1.1 |
| Aspirin | 100 | 36.4 | 63.6 | - | 85.6 | 9.1 | 2.3 | 3.0 |
| Amobarbital | 100 | 54.4 | 45.6 | - | 92.2 | 6.8 | 1.0 | - |
| Ethchlorvynol | 100 | 52.4 | 47.6 | - | 84.5 | 14.6 | - | 1.0 |
| Meprobamate | 100 | 28.2 | 71.8 | - | 98.8 | - | - | 1.2 |
| Glutethimide | 100 | 48.8 | 51.3 | - | 86.3 | 5.0 | 1.3 | 7.6 |
| Acetaminophen | 100 | 34.2 | 65.8 | - | 91.8 | 5.5 | 2.7 | - |
| Flurazepam | 100 | 38.8 | 61.2 | - | 89.6 | 6.0 | - | 4.5 |
| Methaqualone | 100 | 62.1 | 37.9 | - | 87.9 | 5.2 | 3.4 | 3.4 |
| Cocaine | 100 | 74.5 | 25.5 | - | 89.1 | 7.3 | 3.6 | - |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

- No mentions

TABLE 4.10

AGE CHARACTERISTICS
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI MEDICAL EXAMINER MENTIONS

| Number of Mentions | | | | | | | | | 50 | Unknown/ |
|--------------------------|----------------|-------|---------|---------|---------|---------|--------|-------------|----|----------|
| Drug | Total Mentions | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | & Over | No Response | | |
| | # | # | # | # | # | # | # | # | | |
| Alcohol-in-Combination | 759 | - | 32 | 274 | 173 | 110 | 169 | 1 | | |
| Heroin/Morphine | 609 | - | 33 | 351 | 152 | 45 | 27 | 1 | | |
| d-Propoxyphene | 486 | - | 27 | 173 | 113 | 82 | 91 | - | | |
| Diazepam | 346 | - | 11 | 144 | 75 | 51 | 64 | 1 | | |
| Secobarbital | 301 | - | 8 | 92 | 45 | 29 | 126 | 1 | | |
| Amitriptyline | 294 | - | 11 | 84 | 73 | 56 | 70 | 1 | | |
| Secobarbital/Amobarbital | 228 | - | 11 | 103 | 45 | 22 | 47 | - | | |
| Methadone | 226 | - | 13 | 147 | 53 | 11 | 1 | 1 | | |
| Codeine | 225 | - | 10 | 82 | 55 | 35 | 43 | - | | |
| Pentobarbital | 222 | - | 5 | 48 | 26 | 27 | 116 | - | | |
| Phenobarbital | 175 | - | 10 | 53 | 36 | 25 | 51 | - | | |
| Aspirin | 132 | - | 6 | 27 | 34 | 25 | 39 | 1 | | |
| Amobarbital | 103 | - | 5 | 39 | 21 | 11 | 27 | - | | |
| Ethchlorvynol | 103 | - | 4 | 47 | 22 | 13 | 17 | - | | |
| Meprobamate | 85 | - | 2 | 16 | 12 | 18 | 36 | 1 | | |
| Glutethimide | 80 | - | 4 | 25 | 20 | 13 | 18 | - | | |
| Acetaminophen | 73 | - | 2 | 16 | 14 | 14 | 27 | - | | |
| Flurazepam | 67 | - | 2 | 11 | 9 | 16 | 29 | - | | |
| Methaqualone | 58 | - | 5 | 38 | 10 | 1 | 4 | - | | |
| Cocaine | 55 | - | 3 | 44 | 7 | 1 | - | - | | |

| Distribution of Mentions | | | | | | | | |
|--------------------------|-------|-------|---------|---------|---------|---------|--------------|--------------------------|
| Drug | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over | Unknown/ No Responses |
| | % | % | % | % | % | % | % | % |
| Alcohol-in-Combination | 100 | - | 4.2 | 36.1 | 22.8 | 14.5 | 22.3 | 0.1 |
| Heroin/Morphine | 100 | - | 5.4 | 57.6 | 25.0 | 7.4 | 4.4 | 0.2 |
| d-Propoxyphene | 100 | - | 5.6 | 35.6 | 23.3 | 16.9 | 18.7 | - |
| Diazepam | 100 | - | 3.2 | 41.6 | 21.7 | 14.7 | 18.5 | 0.3 |
| Secobarbital | 100 | - | 2.7 | 30.6 | 15.0 | 9.6 | 41.9 | 0.3 |
| Amitriptyline | 100 | - | 3.7 | 28.6 | 24.8 | 18.7 | 23.8 | 0.3 |
| Secobarbital/Amobarbital | 100 | - | 4.8 | 45.2 | 19.7 | 9.6 | 20.6 | - |
| Methadone | 100 | - | 5.8 | 65.0 | 23.5 | 4.9 | 0.4 | 0.4 |
| Codeine | 100 | - | 4.4 | 36.4 | 24.4 | 15.6 | 19.1 | - |
| Pentobarbital | 100 | - | 2.3 | 21.6 | 11.7 | 12.2 | 52.3 | - |
| Phenobarbital | 100 | - | 5.7 | 30.3 | 20.6 | 14.3 | 29.1 | - |
| Aspirin | 100 | - | 4.5 | 20.5 | 25.8 | 18.9 | 29.5 | 0.8 |
| Amobarbital | 100 | - | 4.9 | 37.9 | 20.4 | 10.7 | 26.2 | - |
| Ethchlorvynol | 100 | - | 3.9 | 45.6 | 21.4 | 12.6 | 16.5 | - |
| Meprobamate | 100 | - | 2.4 | 18.8 | 14.1 | 21.2 | 42.4 | 1.2 |
| Glutethimide | 100 | - | 5.0 | 31.3 | 25.0 | 16.3 | 22.5 | - |
| Acetaminophen | 100 | - | 2.7 | 21.9 | 19.2 | 19.2 | 37.0 | - |
| Flurazepam | 100 | - | 3.0 | 16.4 | 13.4 | 23.9 | 43.3 | - |
| Methaqualone | 100 | - | 8.6 | 65.5 | 17.2 | 1.7 | 6.9 | - |
| Cocaine | 100 | - | 5.5 | 80.0 | 12.7 | 1.8 | - | - |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.0

- No mentions

EMPLOYMENT STATUS
ASSOCIATED WITH MENTIONS OF SELECTED LEADING DRUGS
DAWN VI MEDICAL EXAMINER MENTIONS

| Number of Mentions | | | | | | | | |
|--------------------------|----------------|---------|----------|------------|-----------|----------------|-------|---------------------|
| Drug | Total Mentions | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/No Response |
| | # | # | # | # | # | # | # | # |
| Alcohol-in-Combination | 759 | 27 | 318 | 70 | 89 | 29 | 2 | 224 |
| Heroin/Morphine | 609 | 23 | 276 | 60 | 35 | 3 | 4 | 208 |
| d-Propoxyphene | 486 | 19 | 152 | 43 | 88 | 12 | 6 | 166 |
| Diazepam | 346 | 14 | 139 | 46 | 54 | 9 | 2 | 82 |
| Secobarbital | 301 | 8 | 113 | 26 | 47 | 35 | 3 | 69 |
| Amitriptyline | 294 | 16 | 102 | 30 | 62 | 8 | 1 | 75 |
| Secobarbital/Amobarbital | 228 | 9 | 100 | 18 | 35 | 9 | 1 | 56 |
| Methadone | 226 | 6 | 64 | 54 | 7 | - | 2 | 93 |
| Codeine | 225 | 12 | 93 | 22 | 38 | 5 | 1 | 54 |
| Pentobarbital | 222 | 4 | 80 | 20 | 52 | 21 | 4 | 41 |
| Phenobarbital | 175 | 9 | 52 | 25 | 32 | 7 | 2 | 48 |
| Aspirin | 132 | 7 | 40 | 9 | 33 | 6 | - | 37 |
| Amobarbital | 103 | 5 | 40 | 8 | 10 | 7 | 2 | 31 |
| Ethchlorvynol | 103 | 5 | 40 | 15 | 14 | 4 | - | 25 |
| Meprobamate | 85 | 3 | 32 | 4 | 29 | 7 | 1 | 9 |
| Glutethimide | 80 | 2 | 29 | 8 | 16 | 3 | 2 | 20 |
| Acetaminophen | 73 | 2 | 35 | 2 | 14 | 3 | 1 | 16 |
| Flurazepam | 67 | - | 20 | 6 | 19 | 8 | 1 | 13 |
| Methaqualone | 58 | 5 | 33 | 3 | 3 | 1 | 1 | 12 |
| Cocaine | 55 | 7 | 26 | 8 | 2 | - | - | 12 |

| Distribution of Mentions | | | | | | | | |
|--------------------------|-------|---------|----------|------------|-----------|----------------|-------|---------------------|
| Drug | Total | Student | Employed | Unemployed | Homemaker | Retired Worker | Other | Unknown/No Response |
| | % | % | % | % | % | % | % | % |
| Alcohol-in-Combination | 100 | 3.6 | 41.9 | 9.2 | 11.7 | 3.8 | 0.3 | 29.5 |
| Heroin/Morphine | 100 | 3.8 | 45.3 | 9.9 | 5.7 | 0.5 | 0.7 | 34.2 |
| d-Propoxyphene | 100 | 3.9 | 31.3 | 8.8 | 18.1 | 2.5 | 1.2 | 34.2 |
| Diazepam | 100 | 4.0 | 40.2 | 13.3 | 15.6 | 2.6 | 0.6 | 23.7 |
| Secobarbital | 100 | 2.7 | 37.5 | 8.6 | 15.6 | 11.6 | 1.0 | 22.9 |
| Amitriptyline | 100 | 5.4 | 34.7 | 10.2 | 21.1 | 2.7 | 0.3 | 25.5 |
| Secobarbital/Amobarbital | 100 | 3.9 | 43.9 | 7.9 | 15.4 | 3.9 | 0.4 | 24.6 |
| Methadone | 100 | 2.7 | 28.3 | 23.9 | 3.1 | - | 0.9 | 41.2 |
| Codeine | 100 | 5.3 | 41.3 | 9.8 | 16.9 | 2.2 | 0.4 | 24.0 |
| Pentobarbital | 100 | 1.8 | 36.0 | 9.0 | 23.4 | 9.5 | 1.8 | 18.5 |
| Phenobarbital | 100 | 5.1 | 29.7 | 14.3 | 18.3 | 4.0 | 1.1 | 27.4 |
| Aspirin | 100 | 5.3 | 30.3 | 6.8 | 25.0 | 4.5 | - | 28.0 |
| Amobarbital | 100 | 4.9 | 38.8 | 7.8 | 9.7 | 6.8 | 1.9 | 30.1 |
| Ethchlorvynol | 100 | 4.9 | 38.8 | 14.6 | 13.6 | 3.9 | - | 24.3 |
| Meprobamate | 100 | 3.5 | 37.6 | 4.7 | 34.1 | 8.2 | 1.2 | 10.6 |
| Glutethimide | 100 | 2.5 | 36.3 | 10.0 | 20.0 | 3.8 | 2.5 | 25.0 |
| Acetaminophen | 100 | 2.7 | 47.9 | 2.7 | 19.2 | 4.1 | 1.4 | 21.9 |
| Flurazepam | 100 | - | 29.9 | 9.0 | 28.4 | 11.9 | 1.5 | 19.4 |
| Methaqualone | 100 | 8.6 | 56.9 | 5.2 | 5.2 | 1.7 | 1.7 | 20.7 |
| Cocaine | 100 | 12.7 | 47.3 | 14.5 | 3.6 | - | - | 21.8 |

NOTE: Percentages will not necessarily sum to 100.0 owing to rounding errors and/or omission of values less than 0.05%.

- No mentions

DRUG PROFILES

Selected leading drugs in the total DAWN system have been profiled to give the reader an overall view of the demographic characteristics of the people who abused the substances. This material supplements the more general overviews provided by Section A of each of the Chapters 2, 3, and 4.

Each drug is profiled for each facility type in the order: medical examiners, emergency rooms, and crisis centers. A brief account of the physiological and/or psychological action of the drug is provided as a footnote on the medical examiner profile pages.

When too few mentions involving a drug were reported to justify detailed profiling (cutoff: 50 mentions during DAWN VI), this fact is noted, with summary information, on the appropriate page. The exception to this is PCP/PCP combinations with 48 mentions for medical examiners.

The reader should note that since only one mention can logically be reported for each drug, mentions and episodes are equal in number when the basis of comparison is the drug. When, however, the basis of comparison is the drug user, numbers of mentions will generally exceed numbers of episodes since each user may take, and hence mention, more than one drug. Furthermore, when sources and motivations are provided (in the emergency room and crisis center profiles) the numbers of source and motivation citations may also exceed the number of episodes: a user may have obtained a drug through more than one channel or have taken a drug for more than one reason.

TC # Therapeutic Class

01 Antacids without Antispasmodic Action
 02 Antacids with Antispasmodic Action
 03 Antidiarrheals, Intestinal Adsorbents
 04 Antispasmodics, Anticholinergics
 05 Bile Therapy
 06 Laxatives
 07 Ataractics, Tranquilizers
 08 Oral Muscle Relaxants
 09 Surgical Muscle Relaxants
 10 Hospital Solutions
 11 Psychostimulants
 12 A. Amphetamine Preparations B. Cocaine
 13 All Other Antiobesity Preparations
 14 Antihistamines
 15 Bronchial Dilators
 16 Cough Preparations
 17 Cough, Cold Preparations
 18 Oral Cold Preparations
 19 Topical Nasal, Ophthalmic Decongestants
 20 Diagnostic Aids
 21 Broad, Medium Spectrum Antibiotics
 22 Penicillin
 23 Streptomycin, DHS, Combinations
 24 Sulfonamides
 25 Antibiotic-Sulfonamides
 26 Penicillin-DHS Combinations
 27 Other Topical Antibiotics
 28 Urinary Antibacterials, Antiseptics
 29 Solvents/Volatile Materials/Aerosols
 30 Codeine Combinations
 31 Amebicides, Trichomonacides
 32 Antimalarials
 33 Anthelmintics
 34 Tuberculosis Preparations
 35 A. Cannabis B. Drug Unknown
 36 Topical Contraceptives
 37 Vaginal Cleansers
 38 General Antibacterials, Antiseptics
 39 Hallucinogens
 40 Narcotic Analgesics
 41 Non-Narcotic Analgesics
 42 Antiarthritics
 43 Anesthetics, General Inhalants
 44 Anesthetics, General Injectables
 45 Anesthetics, Local Topical
 46 Barbiturate Sedatives
 47 Non-Barbiturate Sedatives
 48 Anticonvulsants
 49 Antinauseants
 50 Corticoids, ACTH

TC # Therapeutic Class

51 Corticoids, Plain
 52 Corticoids, Analgesic Combinations
 53 Corticoids, Anti-Infective Combinations
 54 Corticoids, Other Combinations
 55 Thyroid Preparations
 56 Antithyroid Preparations
 57 Iodine Therapy
 58 Diabetic Therapy
 59 Anabolic Agents
 60 Androgens
 61 Estrogens
 62 Androgen-Estrogen Combinations
 63 Progestogen-Estrogen Combinations
 64 Other Hormones
 65 Lipotropics
 66 Cholesterol Reducers
 67 Digestants
 68 Protein Lysates
 69 Hyaluronidase
 70 Rauwolfias
 71 Other Hypotensives
 72 Vasodilators, Coronary
 73 Vasodilators, Peripheral
 74 Digitalis Preparations
 75 Xanthine Derivatives
 76 Other Cardiovascular Preparations
 77 Anticoagulants
 78 Hemostatics
 79 Diuretics
 80 Pediatric Vitamins
 81 Prenatal Vitamins
 82 Other Multivitamins
 83 Geriatric Vitamins
 84 Vitamin B Complex with Vitamin C
 85 Other Vitamins
 86 Infant Formulas
 87 Electrolytes, Miscellaneous Nutrients
 88 Hematinics with/without Iron
 89 Allergens
 90 Biologicals
 91 Antipruritics
 92 Coal Tar, Sulfur, Resorcinol Preparations
 93 Emollients, Protectives
 94 Fungicides
 95 All Other Dermatologicals
 96 Hemorrhoidal Preparations
 97 Oxytocics, Parasympathetic Agents
 98 Miscellaneous
 99 Miscellaneous

ACETAMINOPHEN

TABLE 5.01 ME

TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH ACETAMINOPHEN
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (73 mentions)

TYLENOL
 NEBS
 TEMPRA
 DATRIL
 CAPITAL

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|
| Alone | 11 | 15 | 6 - 9 | - | - | White | 67 | 92 | Male | 25 | 34 | Student | 2 | 3 |
| Combination | 62 | 85 | 10 - 19 | 2 | 3 | Black | 4 | 5 | Female | 48 | 66 | Employed | 35 | 48 |
| | | | 20 - 29 | 16 | 22 | Other | 2 | 3 | Unknown/ | - | - | Unemployed | 2 | 3 |
| | | | 30 - 39 | 14 | 20 | Unknown/ | - | - | No Response | - | - | Homemaker | 14 | 19 |
| | | | 40 - 49 | 14 | 20 | No Response | - | - | | | | Retired | 3 | 4 |
| | | | 50 & Over | 27 | 37 | | | | | | | Other | 1 | 1 |
| | | | Unknown/ | - | - | | | | | | | Unknown/ | - | - |
| | | | No Response | - | - | | | | | | | No Response | 16 | 22 |

| SEX/RACE/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 23 | - | - | 8 | 3 | 5 | 7 |
| | Black | 2 | - | - | 2 | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Female | White | 44 | - | 1 | 4 | 10 | 9 | 20 |
| | Black | 2 | - | - | 2 | - | - | - |
| | Other | 2 | - | 1 | - | 1 | - | - |
| Unknown/No Response ^a | | - | - | - | - | - | - | - |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 1 | - | - | 1 | - | - | - |
| | Employed | 34 | - | 1 | 8 | 7 | 7 | 11 |
| | Unemployed | 2 | - | - | 1 | - | 1 | - |
| | Homemaker | 13 | - | - | - | 2 | 3 | 8 |
| | Retired | 3 | - | - | - | - | - | 3 |
| | Other | 1 | - | - | - | - | 1 | - |
| Black | Student | - | - | - | - | - | - | - |
| | Employed | 1 | - | - | 1 | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | 1 | - | 1 | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | 1 | - | - | - | 1 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 16 | - | - | - | - | - | - |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Acetaminophen produces analgesia by elevation of the pain threshold and antipyresis (fever reduction) through action on the hypothalamic heat-regulating center. Acetaminophen has rarely been found to produce any side effects.

ACETAMINOPHEN

TABLE 5.01 ER

TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH ACETAMINOPHEN
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (2,603 mentions)

TYLENOL
 NEBS
 TEMPRA
 DATRIL
 CAPITAL

| <u>CONCOMITANCY</u> | | <u>N</u> | <u>%</u> | <u>AGE</u> | <u>N</u> | <u>%</u> | <u>RACE</u> | <u>N</u> | <u>%</u> | <u>SEX</u> | <u>N</u> | <u>%</u> |
|---------------------|--|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|
| Alone | | 944 | 36 | 6 - 9 | 10 | * | White | 1,547 | 59 | Male | 680 | 26 |
| Combination | | 1,659 | 64 | 10 - 19 | 888 | 34 | Black | 566 | 22 | Female | 1,918 | 74 |
| | | | | 20 - 29 | 981 | 38 | Other | 139 | 5 | Unknown/ No Response | 5 | * |
| | | | | 30 - 39 | 427 | 16 | Unknown/ No Response | 351 | 13 | | | |
| | | | | 40 - 49 | 166 | 6 | | | | | | |
| | | | | 50 & Over | 114 | 4 | | | | | | |
| | | | | Unknown/ No Response | 17 | 1 | | | | | | |

| <u>EMPLOYMENT</u> | | <u>N</u> | <u>%</u> | <u>SOURCE (2,606 citations)^a</u> | | <u>MOTIVATION/SEX^b (2,619 citations)^a</u> | | |
|-------------------------|--|----------|----------|--|----------|--|-------------|---------------|
| | | | | <u>N</u> | <u>%</u> | <u>Total</u> | <u>Male</u> | <u>Female</u> |
| Student | | 530 | 20 | Legal Rx | 422 | 16 | | |
| Employed | | 520 | 20 | Forged Rx | 1 | * | 328 | 92 |
| Unemployed | | 449 | 17 | OTC | 1,588 | 61 | 53 | 20 |
| Homemaker | | 269 | 10 | Stolen | 32 | 1 | 1,655 | 398 |
| Retired | | 16 | 1 | Street Buy | 28 | 1 | 94 | 24 |
| Other | | 18 | 1 | Gift | 22 | 1 | 489 | 70 |
| Unknown/ No Response | | 801 | 31 | All Others | 3 | * | | |
| | | | | Unknown/ No Response | 510 | 20 | | |

| <u>SEX/RACE/AGE^b</u> | | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> |
|----------------------------------|-------|--------------|--------------|----------------|----------------|----------------|----------------|----------------------|
| | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> |
| Male | White | 438 | 5 | 127 | 170 | 76 | 38 | 22 |
| | Black | 121 | - | 28 | 63 | 22 | 7 | 1 |
| | Other | 32 | - | 10 | 18 | 2 | 2 | - |
| Female | White | 1,098 | 5 | 394 | 366 | 187 | 84 | 62 |
| | Black | 440 | - | 177 | 194 | 50 | 10 | 9 |
| | Other | 107 | - | 25 | 50 | 27 | 3 | 2 |
| Unknown/No Response ^b | | 367 | | | | | | |

| <u>RACE/EMPLOYMENT STATUS/AGE^b</u> | | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> |
|---|------------|--------------|--------------|----------------|----------------|----------------|----------------|----------------------|
| | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> |
| White | Student | 340 | 9 | 313 | 17 | 1 | - | - |
| | Employed | 348 | - | 49 | 177 | 82 | 30 | 10 |
| | Unemployed | 220 | - | 41 | 106 | 37 | 23 | 13 |
| | Homemaker | 201 | - | 16 | 71 | 56 | 35 | 23 |
| | Retired | 13 | - | - | - | - | - | 13 |
| | Other | 14 | - | 5 | 4 | 2 | 2 | 1 |
| Black | Student | 105 | - | 99 | 6 | - | - | - |
| | Employed | 88 | - | 6 | 54 | 23 | 4 | 1 |
| | Unemployed | 147 | - | 34 | 83 | 21 | 5 | 4 |
| | Homemaker | 34 | - | 4 | 18 | 10 | 1 | 1 |
| | Retired | - | - | - | - | - | - | - |
| | Other | 2 | - | 2 | - | - | - | - |
| Other | Student | 19 | - | 19 | - | - | - | - |
| | Employed | 11 | - | 1 | 6 | - | - | - |
| | Unemployed | 24 | - | 1 | 15 | 3 | 1 | - |
| | Homemaker | 21 | - | 2 | 12 | 5 | 1 | - |
| | Retired | - | - | - | - | - | - | 2 |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | | 1,016 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

ACETAMINOPHEN

TABLE 5.01 CC

TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH ACETAMINOPHEN
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (79 mentions)

TYLENOL
 NEBS
 TEMPRA
 DATRIL
 CAPITAL

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 39 | 49 | 6 - 9 | 1 | 1 | White | 42 | 53 | Male | 29 | 37 |
| Combination | 40 | 51 | 10 - 19 | 22 | 28 | Black | 10 | 13 | Female | 50 | 63 |
| | | | 20 - 29 | 29 | 37 | Other | 1 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 8 | 10 | Unknown/ No Response | 26 | 33 | | | |
| | | | 40 - 49 | 4 | 5 | | | | | | |
| | | | 50 & Over | 3 | 4 | | | | | | |
| | | | Unknown/ No Response | 12 | 15 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (79 citations) ^a | N | % | MOTIVATION/SEX ^b (79 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|-------------------------------------|----|----|--|------------|-----------|-------------|
| Student | 20 | 25 | Legal Rx | 9 | 11 | Psychic Effects | 23 | 11 | 12 |
| Employed | 15 | 19 | Forged Rx | - | - | Dependence | 8 | 4 | 4 |
| Unemployed | 7 | 9 | OTC | 46 | 58 | Suicide Attempt/Gesture | 36 | 11 | 25 |
| Homemaker | 4 | 5 | Stolen | - | - | Other | 3 | - | 3 |
| Retired | - | - | Street Buy | 1 | 1 | Unknown/No Response ^b | 9 | | |
| Other | - | - | Gift | 1 | 1 | | | | |
| Unknown/ No Response | 33 | 42 | All Others | - | - | | | | |
| | | | Unknown/ No Response | 22 | 28 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 10 | - | 7 | 2 | - | - | 1 |
| Male Black | 6 | - | 5 | 1 | - | - | - |
| Male Other | - | - | - | - | - | - | - |
| Female White | 28 | 1 | 5 | 14 | 2 | 4 | 2 |
| Female Black | 3 | - | 1 | 1 | 1 | - | - |
| Female Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^b | 31 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 13 | 1 | 9 | 3 | - | - | - |
| White Employed | 12 | - | 1 | 7 | 1 | 1 | 2 |
| White Unemployed | 6 | - | 2 | 1 | 1 | 1 | 1 |
| White Homemaker | 3 | - | - | 2 | - | 1 | - |
| White Retired | - | - | - | - | - | - | - |
| White Other | - | - | - | - | - | - | - |
| Black Student | 6 | - | 5 | 1 | - | - | - |
| Black Employed | 2 | - | - | 1 | 1 | - | - |
| Black Unemployed | 1 | - | 1 | - | - | - | - |
| Black Homemaker | - | - | - | - | - | - | - |
| Black Retired | - | - | - | - | - | - | - |
| Black Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Other Employed | - | - | - | - | - | - | - |
| Other Unemployed | - | - | - | - | - | - | - |
| Other Homemaker | 1 | - | - | - | 1 | 1 | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 35 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

ALCOHOL-IN-COMBINATION

TABLE 5.02 ME

ALCOHOL-IN-COMBINATION

TC 38: GENERAL ANTIBACTERIALS, ANTISEPTICS
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH ALCOHOL-IN-COMBINATION
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (759 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|-----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | - | - | 6 - 9 | - | - | White | 601 | 79 | Male | 446 | 59 | Student | 27 | 4 |
| Combination | 759 | 100 | 10 - 19 | 32 | 4 | Black | 123 | 16 | Female | 313 | 41 | Employed | 318 | 42 |
| | | | 20 - 29 | 274 | 36 | Other | 4 | 1 | Unknown/ No Response | - | - | Unemployed | 70 | 9 |
| | | | 30 - 39 | 173 | 23 | Unknown/ No Response | 31 | 4 | | | | Homemaker | 89 | 12 |
| | | | 40 - 49 | 110 | 14 | | | | | | | Retired | 29 | 4 |
| | | | 50 & Over | 169 | 22 | | | | | | | Other | 2 | * |
| | | | Unknown/ No Response | 1 | * | | | | | | | Unknown/ No Response | 224 | 30 |

| SEX/RACE/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| Male | White | 345 | - | 12 | 148 | 88 | 34 | 63 |
| | Black | 78 | - | 3 | 38 | 26 | 7 | 4 |
| | Other | 3 | - | - | 2 | 1 | - | - |
| Female | White | 255 | - | 14 | 51 | 42 | 58 | 90 |
| | Black | 45 | - | 2 | 22 | 5 | 10 | 6 |
| | Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^a | | 32 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|------------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| White | Student | 26 | - | 12 | 14 | - | - | - |
| | Employed | 272 | - | 6 | 107 | 71 | 42 | 46 |
| | Unemployed | 57 | - | - | 19 | 18 | 11 | 9 |
| | Homemaker | 78 | - | - | 4 | 7 | 22 | 45 |
| | Retired | 29 | - | - | - | 1 | 1 | 27 |
| | Other | 2 | - | - | - | - | - | 2 |
| Black | Student | 1 | - | 1 | - | - | - | - |
| | Employed | 44 | - | 2 | 22 | 8 | 7 | 5 |
| | Unemployed | 12 | - | - | 4 | 7 | - | 1 |
| | Homemaker | 10 | - | - | 4 | 1 | 4 | 1 |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | 1 | - | - | 1 | - | - | - |
| | Unemployed | 1 | - | - | 1 | - | - | - |
| | Homemaker | 1 | - | - | - | 1 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 225 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SUPPLEMENTARY INFORMATION

DAWN only collects data on alcohol that is taken concomitantly with another substance; not alcohol used alone. Alcohol is a depressant of the central nervous system and is slowly metabolized. Since alcohol has the ability to potentiate many drugs, it may be mentioned in many drug abuse episodes reported to DAWN where the ingested amounts of either the alcohol or the accompanying drug(s) would not result in a medical emergency if taken alone.

ALCOHOL-IN-COMBINATION

TABLE 5.02 ER

ALCOHOL-IN-COMBINATION

TC 38: GENERAL ANTIBACTERIALS, ANTISEPTICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH ALCOHOL-IN-COMBINATION
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (20,148 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|--------|-----|-------------------------|-------|----|-------------------------|--------|----|-------------------------|--------|----|
| Alone | - | - | 6 - 9 | 3 | * | White | 13,107 | 65 | Male | 9,823 | 49 |
| Combination | 20,148 | 100 | 10 - 19 | 3,203 | 16 | Black | 3,677 | 18 | Female | 10,280 | 51 |
| | | | 20 - 29 | 7,969 | 40 | Other | 916 | 5 | Unknown/ No Response | 45 | * |
| | | | 30 - 39 | 4,689 | 23 | Unknown/ No Response | 2,448 | 12 | | | |
| | | | 40 - 49 | 2,575 | 13 | | | | | | |
| | | | 50 & Over | 1,548 | 8 | | | | | | |
| | | | Unknown/ No Response | 161 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (20,163 citations) ^a | N | % | MOTIVATION/SEX ^b (20,564 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|--------|----|---|------------|-----------|-------------|
| Student | 1,752 | 9 | Legal Rx | - | - | Psychic Effects | 5,692 | 3,296 | 2,396 |
| Employed | 4,225 | 21 | Forged Rx | - | - | Dependence | 2,402 | 1,689 | 793 |
| Unemployed | 4,409 | 22 | OTC | 16,694 | 83 | Suicide Attempt/Gesture | 7,964 | 2,817 | 5,147 |
| Homemaker | 1,741 | 9 | Stolen | 98 | * | Other | 490 | 274 | 216 |
| Retired | 173 | 1 | Street Buy | 523 | 3 | Unknown/No Response ^b | 3,936 | | |
| Other | 241 | 1 | Gift | 360 | 2 | | | | |
| Unknown/ No Response | 7,607 | 38 | All Others | 9 | * | | | | |
| | | | Unknown/ No Response | 2,479 | 12 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 6,258 | 1 | 1,169 | 2,720 | 1,320 | 575 | 473 |
| Black | 1,898 | - | 217 | 811 | 504 | 249 | 117 |
| Other | 531 | - | 103 | 251 | 104 | 57 | 16 |
| Female White | 6,753 | - | 1,070 | 2,324 | 1,627 | 1,080 | 652 |
| Black | 1,740 | 1 | 203 | 782 | 463 | 217 | 74 |
| Other | 373 | - | 57 | 155 | 101 | 43 | 17 |
| Unknown/No Response ^b | 2,595 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 1,322 | 1 | 1,160 | 145 | 12 | 3 | 1 |
| Employed | 3,134 | - | 251 | 1,421 | 812 | 446 | 204 |
| Unemployed | 2,727 | - | 306 | 1,254 | 649 | 302 | 216 |
| Homemaker | 1,324 | - | 25 | 287 | 413 | 369 | 230 |
| Retired | 134 | - | 1 | - | 3 | 11 | 119 |
| Other | 132 | - | 4 | 45 | 41 | 27 | 15 |
| Black Student | 174 | 1 | 151 | 16 | 6 | - | - |
| Employed | 425 | - | 25 | 205 | 128 | 51 | 16 |
| Unemployed | 1,062 | - | 87 | 557 | 272 | 102 | 44 |
| Homemaker | 174 | - | 4 | 52 | 57 | 39 | 22 |
| Retired | 10 | - | - | - | - | 1 | 9 |
| Other | 63 | - | 4 | 24 | 22 | 7 | 6 |
| Other Student | 65 | - | 62 | 3 | - | 1 | - |
| Employed | 113 | - | 14 | 57 | 28 | 13 | 1 |
| Unemployed | 180 | - | 25 | 89 | 34 | 21 | 11 |
| Homemaker | 52 | - | 1 | 14 | 20 | 13 | 4 |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 24 | - | 2 | 8 | 9 | 5 | - |
| Unknown/No Response ^b | 9,032 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

ALCOHOL-IN-COMBINATION

TABLE 5.02 CC

ALCOHOL-IN-COMBINATION

TC 38: GENERAL ANTIBACTERIALS, ANTISEPTICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH ALCOHOL-IN-COMBINATION
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (3,622 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|-----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | - | - | 6 - 9 | 4 | * | White | 2,134 | 59 | Male | 2,220 | 61 |
| Combination | 3,622 | 100 | 10 - 19 | 1,372 | 38 | Black | 947 | 26 | Female | 1,401 | 39 |
| | | | 20 - 29 | 1,508 | 42 | Other | 161 | 4 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 420 | 12 | Unknown/ No Response | 380 | 10 | | | |
| | | | 40 - 49 | 109 | 3 | | | | | | |
| | | | 50 & Over | 42 | 1 | | | | | | |
| | | | Unknown/ No Response | 167 | 5 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (3,626 citations) ^a | N | % | MOTIVATION/SEX ^b (3,929 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 1,043 | 29 | Legal Rx | - | - | Psychic Effects | 2,122 | 1,362 | 760 |
| Employed | 659 | 18 | Forged Rx | - | - | Dependence | 1,281 | 824 | 457 |
| Unemployed | 976 | 27 | OTC | 2,516 | 69 | Suicide Attempt/Gesture | 342 | 133 | 209 |
| Homemaker | 156 | 4 | Stolen | 121 | 3 | Other | 49 | 23 | 26 |
| Retired | 2 | * | Street Buy | 423 | 12 | Unknown/No Response ^b | 135 | | |
| Other | 18 | * | Gift | 138 | 4 | | | | |
| Unknown/ No Response | 768 | 21 | All Others | 6 | * | | | | |
| | | | Unknown/ No Response | 422 | 12 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 1,229 | 3 | 539 | 521 | 123 | 27 | 16 |
| Black | 603 | 1 | 259 | 237 | 88 | 14 | 4 |
| Other | 105 | - | 22 | 61 | 16 | 4 | 2 |
| Female White | 821 | - | 329 | 340 | 100 | 39 | 13 |
| Black | 331 | - | 147 | 124 | 48 | 10 | 2 |
| Other | 52 | - | 10 | 31 | 10 | 1 | - |
| Unknown/No Response ^b | 481 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 708 | 3 | 625 | 76 | 4 | - | - |
| Employed | 500 | - | 58 | 323 | 91 | 21 | 7 |
| Unemployed | 438 | - | 127 | 236 | 58 | 9 | 8 |
| Homemaker | 100 | - | - | 31 | 42 | 23 | 4 |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | 7 | - | 1 | 1 | 2 | 1 | 2 |
| Black Student | 299 | 1 | 272 | 18 | 6 | 2 | - |
| Employed | 112 | - | 9 | 73 | 26 | 3 | 1 |
| Unemployed | 417 | - | 111 | 220 | 73 | 11 | 2 |
| Homemaker | 39 | - | - | 14 | 17 | 7 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | 7 | - | - | 4 | 2 | 1 | - |
| Other Student | 15 | - | 11 | 4 | - | - | - |
| Employed | 11 | - | 4 | 4 | 1 | 1 | 1 |
| Unemployed | 100 | - | 12 | 65 | 19 | 3 | 1 |
| Homemaker | 11 | - | - | 7 | 4 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 3 | - | - | 1 | 1 | 1 | - |
| Unknown/No Response ^b | 853 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

AMITRIPTYLINE

TABLE 5.03 ME

ELAVIL
ENDEP

TC 11: PSYCHOSTIMULANTS
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH AMITRIPTYLINE
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (294 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 86 | 29 | 6 - 9 | - | - | White | 243 | 83 | Male | 110 | 37 | Student | 16 | 5 |
| Combination | 208 | 71 | 10 - 19 | 11 | 4 | Black | 43 | 15 | Female | 184 | 63 | Employed | 102 | 35 |
| | | | 20 - 29 | 84 | 29 | Other | 5 | 2 | Unknown/ No Response | - | - | Unemployed | 30 | 10 |
| | | | 30 - 39 | 73 | 25 | Unknown/ No Response | 3 | 1 | | | | Homemaker | 62 | 21 |
| | | | 40 - 49 | 55 | 19 | | | | | | | Retired | 8 | 3 |
| | | | 50 & Over | 70 | 24 | | | | | | | Other | 1 | * |
| | | | Unknown/ No Response | 1 | * | | | | | | | Unknown/ No Response | 75 | 26 |

| SEX/RACE/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 90 | - | 4 | 30 | 25 | 17 | 14 |
| | Black | 17 | - | - | 8 | 7 | 1 | 1 |
| | Other | 2 | - | - | 1 | - | - | 1 |
| Female | White | 153 | - | 4 | 34 | 32 | 30 | 52 |
| | Black | 26 | - | 2 | 9 | 7 | 7 | 1 |
| | Other | 3 | - | - | 1 | 1 | - | 1 |
| Unknown/No Response ^a | | 3 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 12 | - | 3 | 8 | 1 | - | - |
| | Employed | 90 | - | 1 | 25 | 27 | 20 | 17 |
| | Unemployed | 22 | - | 2 | 8 | 7 | 4 | 1 |
| | Homemaker | 54 | - | - | 5 | 9 | 10 | 30 |
| | Retired | 8 | - | - | - | 1 | - | 7 |
| | Other | 1 | - | - | 1 | - | - | - |
| Black | Student | 4 | - | 2 | 1 | 1 | - | - |
| | Employed | 11 | - | - | 4 | 4 | 1 | 2 |
| | Unemployed | 8 | - | - | 5 | 1 | 2 | - |
| | Homemaker | 6 | - | - | 1 | 3 | 2 | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | 1 | - | - | 1 | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | 2 | - | - | 1 | 1 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 75 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SUPPLEMENTARY INFORMATION

Amitriptyline, a psychostimulant often prescribed as an antidepressant, differs from most other antidepressants, such as the amphetamines, in that it does not stimulate the central nervous system. This drug may enhance the response to alcohol and the effects of barbiturates and other CNS depressants.

AMITRIPTYLINE

TABLE 5.03 ER

ELAVIL
ENDEP

TC 11: PSYCHOSTIMULANTS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH AMITRIPTYLINE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (3,320 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 1,383 | 42 | 6 - 9 | 6 | * | White | 2,357 | 71 | Male | 985 | 30 |
| Combination | 1,937 | 58 | 10 - 19 | 406 | 12 | Black | 447 | 13 | Female | 2,335 | 70 |
| | | | 20 - 29 | 1,228 | 37 | Other | 160 | 5 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 865 | 26 | Unknown/ No Response | 356 | 11 | | | |
| | | | 40 - 49 | 434 | 13 | | | | | | |
| | | | 50 & Over | 336 | 10 | | | | | | |
| | | | Unknown/ No Response | 45 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (3,328 citations) ^a | N | % | MOTIVATION/SEX ^b (3,353 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 228 | 7 | Legal Rx | 2,107 | 63 | Psychic Effects | 421 | 155 | 266 |
| Employed | 611 | 18 | Forged Rx | 2 | * | Dependence | 205 | 98 | 107 |
| Unemployed | 717 | 22 | OTC | - | - | Suicide Attempt/Gesture | 1,923 | 471 | 1,452 |
| Homemaker | 530 | 16 | Stolen | 68 | 2 | Other | 88 | 35 | 53 |
| Retired | 59 | 2 | Street Buy | 79 | 2 | Unknown/No Response ^b | 716 | | |
| Other | 32 | 1 | Gift | 46 | 1 | | | | |
| Unknown/ No Response | 1,143 | 34 | All Others | 19 | 1 | | | | |
| | | | Unknown/ No Response | 1,007 | 30 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 704 | 1 | 106 | 299 | 163 | 67 | 68 |
| Black | 117 | - | 13 | 52 | 30 | 14 | 8 |
| Other | 57 | - | 7 | 27 | 13 | 7 | 3 |
| Female White | 1,626 | 2 | 194 | 532 | 440 | 268 | 190 |
| Black | 322 | 3 | 43 | 150 | 84 | 25 | 17 |
| Other | 98 | - | 11 | 36 | 32 | 11 | 8 |
| Unknown/No Response ^b | 396 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 175 | 1 | 152 | 18 | 3 | 1 | - |
| Employed | 492 | - | 22 | 208 | 151 | 74 | 37 |
| Unemployed | 470 | - | 52 | 214 | 117 | 55 | 32 |
| Homemaker | 425 | - | 9 | 113 | 144 | 91 | 68 |
| Retired | 49 | - | - | - | 2 | - | 47 |
| Other | 20 | 1 | 1 | 3 | 6 | 5 | 4 |
| Black Student | 27 | 3 | 21 | 2 | 1 | - | - |
| Employed | 38 | - | 3 | 19 | 14 | 2 | - |
| Unemployed | 145 | - | 15 | 73 | 32 | 16 | 9 |
| Homemaker | 45 | - | - | 14 | 15 | 9 | 7 |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | 7 | - | - | 2 | 4 | - | 1 |
| Other Student | 6 | - | 5 | 1 | - | - | - |
| Employed | 14 | - | - | 4 | 6 | 3 | 1 |
| Unemployed | 28 | - | 3 | 12 | 8 | 4 | 1 |
| Homemaker | 17 | - | - | 6 | 6 | 4 | 1 |
| Retired | 3 | - | - | - | - | - | 3 |
| Other | 3 | - | - | - | 3 | - | - |
| Unknown/No Response ^b | 1,354 | | | | | | |

ages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

tions are possible.

cludes number of "unknown" and "no response" replies given for any of the variables noted.

%

AMITRIPTYLINE

TABLE 5.03 CC

ELAVIL
ENDEP

TC 11: PSYCHOSTIMULANTS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH AMITRIPTYLINE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (210 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 86 | 41 | 6 - 9 | - | - | White | 157 | 75 | Male | 67 | 32 |
| Combination | 124 | 59 | 10 - 19 | 33 | 16 | Black | 23 | 11 | Female | 142 | 68 |
| | | | 20 - 29 | 71 | 34 | Other | 3 | 1 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 47 | 22 | Unknown/ No Response | 27 | 13 | | | |
| | | | 40 - 49 | 29 | 14 | | | | | | |
| | | | 50 & Over | 14 | 7 | | | | | | |
| | | | Unknown/ No Response | 16 | 8 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (215 citations) ^a | N | % | MOTIVATION/SEX ^b (215 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 28 | 13 | Legal Rx | 141 | 66 | Psychic Effects | 92 | 23 | 69 |
| Employed | 47 | 22 | Forged Rx | 2 | 1 | Dependence | 49 | 22 | 27 |
| Unemployed | 39 | 19 | OTC | - | - | Suicide Attempt/Gesture | 43 | 15 | 28 |
| Homemaker | 40 | 19 | Stolen | 10 | 5 | Other | 13 | 3 | 10 |
| Retired | 1 | * | Street Buy | 12 | 6 | Unknown/No Response ^b | 18 | | |
| Other | 1 | * | Gift | 10 | 5 | | | | |
| Unknown/ No Response | 54 | 26 | All Others | 2 | 1 | | | | |
| | | | Unknown/ No Response | 38 | 18 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 50 | - | 11 | 24 | 7 | 7 | 1 |
| Black | 8 | - | 2 | 2 | 4 | - | - |
| Other | - | - | - | - | - | - | - |
| Female White | 98 | - | 14 | 31 | 23 | 19 | 11 |
| Black | 14 | - | 5 | 1 | 4 | 3 | 1 |
| Other | 3 | - | - | 2 | 1 | - | - |
| Unknown/No Response ^b | 37 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 23 | - | 17 | 6 | - | - | - |
| Employed | 40 | - | 1 | 21 | 9 | 8 | 1 |
| Unemployed | 32 | - | 7 | 11 | 6 | 7 | 1 |
| Homemaker | 29 | - | - | 3 | 12 | 7 | 7 |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 1 | - | - | 1 | - | - | - |
| Black Student | 5 | - | 4 | 1 | - | - | - |
| Employed | 6 | - | 1 | 2 | 2 | - | 1 |
| Unemployed | 5 | - | 2 | - | 3 | - | - |
| Homemaker | 6 | - | - | - | 3 | 3 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 1 | - | - | 1 | - | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | 2 | - | - | 1 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 59 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

AMOBARBITAL

TABLE 5.04 ME

AMYTAL

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH AMOBARBITAL
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (103 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 12 | 12 | 6 - 9 | - | - | White | 95 | 92 | Male | 56 | 54 | Student | 5 | 5 |
| Combination | 91 | 88 | 10 - 19 | 5 | 5 | Black | 7 | 7 | Female | 47 | 46 | Employed | 40 | 39 |
| | | | 20 - 29 | 39 | 38 | Other | 1 | 1 | Unknown/ No Response | - | - | Unemployed | 8 | 8 |
| | | | 30 - 39 | 21 | 20 | Unknown/ No Response | - | - | | | | Homemaker | 10 | 10 |
| | | | 40 - 49 | 11 | 11 | | | | | | | Retired | 7 | 7 |
| | | | 50 & Over | 27 | 26 | | | | | | | Other | 2 | 2 |
| | | | Unknown/ No Response | - | - | | | | | | | Unknown/ No Response | 31 | 30 |

| SEX/RACE/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 54 | - | 1 | 28 | 9 | 3 | 13 |
| | Black | 2 | - | 1 | 1 | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Female | White | 41 | - | 2 | 7 | 10 | 8 | 14 |
| | Black | 5 | - | - | 3 | 2 | - | - |
| | Other | 1 | - | 1 | - | - | - | - |
| Unknown/No Response ^a | | - | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 4 | - | 1 | 2 | 1 | - | - |
| | Employed | 37 | - | - | 15 | 9 | 8 | 5 |
| | Unemployed | 6 | - | 1 | 2 | 1 | - | 2 |
| | Homemaker | 9 | - | - | - | 1 | 1 | 7 |
| | Retired | 7 | - | - | - | - | 1 | 6 |
| | Other | 2 | - | - | 1 | - | - | 1 |
| Black | Student | - | - | - | - | - | - | - |
| | Employed | 3 | - | 1 | 1 | 1 | - | - |
| | Unemployed | 2 | - | - | 1 | 1 | - | - |
| | Homemaker | 1 | - | - | 1 | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | 1 | - | 1 | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 31 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Amobarbital is a short-to-intermediate acting barbiturate sedative which acts as a depressant on the central nervous system.

As with barbiturates in general, tolerance may develop after continual usage, requiring an increase in dosage to attain the results desired. Furthermore, the higher dosage levels may lead to both psychological and physical dependence and the resultant withdrawal symptoms may be much more life-threatening than those of the opiates.

Because all the barbiturates produce similar effects on brain function, cross tolerance (tolerance to one barbiturate produces a lessened response to another barbiturate) and cross-dependence (withdrawal symptoms from one barbiturate can be alleviated by the action of another barbiturate) may occur. Alcohol, another depressant of the central nervous system, can potentiate the action of a barbiturate, causing respiratory failure and death.

AMOBARBITAL

TABLE 5.04 ER

AMYTAL

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH AMOBARBITAL
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (114 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 37 | 32 | 6 - 9 | - | - | White | 77 | 68 | Male | 34 | 30 |
| Combination | 77 | 68 | 10 - 19 | 23 | 20 | Black | 25 | 22 | Female | 80 | 70 |
| | | | 20 - 29 | 52 | 46 | Other | 1 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 18 | 16 | Unknown/ No Response | 11 | 10 | | | |
| | | | 40 - 49 | 5 | 4 | | | | | | |
| | | | 50 & Over | 14 | 12 | | | | | | |
| | | | Unknown/ No Response | 2 | 2 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (114 citations) ^a | N | % | MOTIVATION/SEX ^b (118 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|----|----|---|------------|-----------|-------------|
| Student | 15 | 13 | Legal Rx | 40 | 35 | Psychic Effects | 25 | 9 | 16 |
| Employed | 15 | 13 | Forged Rx | - | - | Dependence | 13 | 3 | 10 |
| Unemployed | 27 | 24 | OTC | - | - | Suicide Attempt/Gesture | 54 | 15 | 39 |
| Homemaker | 10 | 9 | Stolen | - | - | Other | 3 | 2 | 1 |
| Retired | 4 | 4 | Street Buy | 13 | 11 | Unknown/No Response ^b | 23 | | |
| Other | 1 | 1 | Gift | 12 | 11 | | | | |
| Unknown/ No Response | 42 | 37 | All Others | - | - | | | | |
| | | | Unknown/ No Response | 49 | 43 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 24 | - | 8 | 10 | 3 | 1 | 2 |
| Black | 7 | - | - | 5 | 1 | 1 | - |
| Other | 2 | - | - | 2 | - | - | - |
| Female White | 52 | - | 8 | 21 | 12 | 2 | 9 |
| Black | 17 | - | 6 | 10 | 1 | - | - |
| Other | 1 | - | - | 1 | - | - | - |
| Unknown/No Response ^b | 13 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 13 | - | 10 | 2 | 1 | - | - |
| Employed | 11 | - | 2 | 8 | 1 | - | - |
| Unemployed | 16 | - | 3 | 6 | 4 | 1 | 2 |
| Homemaker | 8 | - | - | 2 | 3 | - | 3 |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | 1 | - | - | - | - | 1 | - |
| Black Student | 2 | - | 2 | - | - | - | - |
| Employed | 2 | - | - | 2 | - | - | - |
| Unemployed | 7 | - | 2 | 4 | 1 | - | - |
| Homemaker | 2 | - | 1 | 1 | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | 1 | - | - | 1 | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 49 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.6%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

AMOBARBITAL

TABLE 5.04 CC

AMYTAL

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH AMOBARBITAL
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (74 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 21 | 28 | 6 - 9 | - | - | White | 56 | 76 | Male | 45 | 61 |
| Combination | 53 | 72 | 10 - 19 | 19 | 26 | Black | 15 | 20 | Female | 29 | 39 |
| | | | 20 - 29 | 29 | 39 | Other | - | - | Unknown/ No Response | - | - |
| | | | 30 - 39 | 13 | 18 | Unknown/ No Response | 3 | 4 | | | |
| | | | 40 - 49 | 7 | 9 | | | | | | |
| | | | 50 & Over | 2 | 3 | | | | | | |
| | | | Unknown/ No Response | 4 | 5 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (75 citations) ^a | N | % | MOTIVATION/SEX ^b (75 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|-------------------------------------|----|----|--|------------|-----------|-------------|
| Student | 15 | 20 | Legal Rx | 19 | 25 | Psychic Effects | 23 | 18 | 5 |
| Employed | 16 | 22 | Forged Rx | 1 | 1 | Dependence | 39 | 24 | 15 |
| Unemployed | 19 | 26 | OTC | - | - | Suicide Attempt/Gesture | 9 | 2 | 7 |
| Homemaker | 11 | 15 | Stolen | 6 | 8 | Other | 1 | - | 1 |
| Retired | 1 | 1 | Street Buy | 40 | 53 | Unknown/No Response ^b | 3 | | |
| Other | - | - | Gift | 3 | 4 | | | | |
| Unknown/ No Response | 12 | 16 | All Others | - | - | | | | |
| | | | Unknown/ No Response | 6 | 8 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 33 | - | 11 | 15 | 5 | 2 | - |
| Male Black | 6 | - | 2 | 3 | 1 | - | - |
| Male Other | - | - | - | - | - | - | - |
| Female White | 19 | - | 4 | 5 | 5 | 3 | 2 |
| Female Black | 9 | - | 2 | 3 | 2 | 2 | - |
| Female Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 7 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 11 | - | 11 | - | - | - | - |
| White Employed | 12 | - | 2 | 4 | 4 | 2 | - |
| White Unemployed | 16 | - | 1 | 12 | 3 | - | - |
| White Homemaker | 7 | - | - | - | 3 | 3 | 1 |
| White Retired | 1 | - | - | - | - | - | 1 |
| White Other | - | - | - | - | - | - | - |
| Black Student | 4 | - | 4 | - | - | - | - |
| Black Employed | 4 | - | - | 4 | - | - | - |
| Black Unemployed | 3 | - | - | 2 | 1 | - | - |
| Black Homemaker | 4 | - | - | - | 2 | 2 | - |
| Black Retired | - | - | - | - | - | - | - |
| Black Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Other Employed | - | - | - | - | - | - | - |
| Other Unemployed | - | - | - | - | - | - | - |
| Other Homemaker | - | - | - | - | - | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 12 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

AMPHETAMINE

TABLE 5.05 ME

BENZEDRINE

TC 12A: AMPHETAMINES
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH AMPHETAMINE
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 25).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Amphetamines act as stimulants to the central nervous system. They are usually prescribed as appetite suppressants, as an aid in the control of narcolepsy and, paradoxically, for hyperkinesis in children. Tolerance to the effects of amphetamine (especially the appetite-suppressant action) frequently occurs, requiring the user to continually increase his dosage of the drug to maintain the desired effects.

AMPHETAMINE

TABLE 5.05 ER

BENZEDRINE

TC 12A: AMPHETAMINES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH AMPHETAMINE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (1,354 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 590 | 44 | 6 - 9 | - | - | White | 978 | 72 | Male | 701 | 52 |
| Combination | 764 | 56 | 10 - 19 | 378 | 28 | Black | 196 | 14 | Female | 653 | 48 |
| | | | 20 - 29 | 687 | 51 | Other | 66 | 5 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 211 | 16 | Unknown/ No Response | 114 | 8 | | | |
| | | | 40 - 49 | 56 | 4 | | | | | | |
| | | | 50 & Over | 20 | 1 | | | | | | |
| | | | Unknown/ No Response | 2 | * | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,358 citations) ^a | N | % | MOTIVATION/SEX ^b (1,382 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-----|----|--|------------|-----------|-------------|
| Student | 194 | 14 | Legal Rx | 186 | 14 | Psychic Effects | 581 | 333 | 248 |
| Employed | 224 | 17 | Forged Rx | 1 | * | Dependence | 330 | 181 | 149 |
| Unemployed | 319 | 24 | OTC | - | - | Suicide Attempt/Gesture | 226 | 88 | 138 |
| Homemaker | 58 | 4 | Stolen | 7 | 1 | Other | 41 | 19 | 22 |
| Retired | 3 | * | Street Buy | 500 | 37 | Unknown/No Response ^b | 204 | | |
| Other | 14 | 1 | Gift | 53 | 4 | | | | |
| Unknown/ No Response | 542 | 40 | All Others | 2 | * | | | | |
| | | | Unknown/ No Response | 609 | 45 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 496 | - | 122 | 269 | 83 | 16 | 6 |
| Black | 115 | - | 21 | 67 | 20 | 6 | 1 |
| Other | 33 | - | 3 | 18 | 9 | 2 | 1 |
| Female White | 481 | - | 161 | 227 | 62 | 22 | 9 |
| Black | 81 | - | 26 | 38 | 12 | 3 | 2 |
| Other | 33 | - | 14 | 13 | 5 | - | 1 |
| Unknown/No Response ^b | 115 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 154 | - | 132 | 19 | 1 | 1 | 1 |
| Employed | 174 | - | 21 | 109 | 34 | 8 | 2 |
| Unemployed | 218 | - | 44 | 128 | 37 | 5 | 4 |
| Homemaker | 48 | - | 5 | 25 | 12 | 3 | 3 |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | 8 | - | 1 | 1 | 4 | 1 | 1 |
| Black Student | 22 | - | 20 | 2 | - | - | - |
| Employed | 17 | - | 3 | 10 | 4 | - | - |
| Unemployed | 62 | - | 10 | 40 | 7 | 5 | - |
| Homemaker | 6 | - | 1 | 3 | 2 | - | - |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 5 | - | 1 | 3 | 1 | - | - |
| Other Student | 5 | - | 5 | - | - | - | - |
| Employed | 6 | - | - | 4 | 2 | - | - |
| Unemployed | 23 | - | 6 | 12 | 4 | 1 | - |
| Homemaker | 2 | - | - | 2 | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | 1 | - | - | - | - |
| Unknown/No Response ^b | 600 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

AMPHETAMINE

TABLE 5.05 CC

BENZEDRINE

TC 12A: AMPHETAMINES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH AMPHETAMINE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (1,433 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 637 | 44 | 6 - 9 | - | - | White | 907 | 63 | Male | 681 | 48 |
| Combination | 796 | 56 | 10 - 19 | 762 | 53 | Black | 444 | 31 | Female | 752 | 52 |
| | | | 20 - 29 | 493 | 34 | Other | 23 | 2 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 106 | 7 | Unknown/ No Response | 59 | 4 | | | |
| | | | 40 - 49 | 36 | 3 | | | | | | |
| | | | 50 & Over | 3 | * | | | | | | |
| | | | Unknown/ No Response | 33 | 2 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,447 citations) ^a | N | % | MOTIVATION/SEX ^b (1,584 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-------|----|---|------------|-----------|-------------|
| Student | 685 | 48 | Legal Rx | 56 | 4 | Psychic Effects | 711 | 370 | 341 |
| Employed | 334 | 23 | Forged Rx | 12 | 1 | Dependence | 802 | 361 | 441 |
| Unemployed | 231 | 16 | OTC | - | - | Suicide Attempt/Gesture | 20 | 8 | 12 |
| Homemaker | 65 | 5 | Stolen | 15 | 1 | Other | 29 | 5 | 24 |
| Retired | - | - | Street Buy | 1,229 | 85 | Unknown/No Response ^b | 22 | | |
| Other | 4 | * | Gift | 53 | 4 | | | | |
| Unknown/ No Response | 114 | 8 | All Others | 2 | * | | | | |
| | | | Unknown/ No Response | 80 | 6 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 461 | - | 273 | 156 | 27 | 5 | - |
| Male Black | 167 | - | 102 | 48 | 12 | 5 | - |
| Male Other | 18 | - | 6 | 12 | - | - | - |
| Female White | 423 | - | 232 | 147 | 30 | 12 | 2 |
| Female Black | 277 | - | 137 | 98 | 31 | 10 | 1 |
| Female Other | 3 | - | 1 | 2 | - | - | - |
| Unknown/No Response ^b | 84 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 455 | - | 413 | 42 | - | - | - |
| White Employed | 209 | - | 42 | 133 | 27 | 6 | 1 |
| White Unemployed | 147 | - | 40 | 96 | 9 | 1 | 1 |
| White Homemaker | 31 | - | - | 5 | 16 | 10 | - |
| White Retired | - | - | - | - | - | - | - |
| White Other | 1 | - | - | - | 1 | - | - |
| Black Student | 225 | - | 202 | 22 | - | 1 | - |
| Black Employed | 114 | - | 20 | 77 | 13 | 4 | - |
| Black Unemployed | 68 | - | 13 | 38 | 16 | 1 | - |
| Black Homemaker | 29 | - | 1 | 4 | 14 | 9 | 1 |
| Black Retired | - | - | - | - | - | - | - |
| Black Other | 1 | - | - | 1 | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Other Employed | 4 | - | 1 | 3 | - | - | - |
| Other Unemployed | 12 | - | 5 | 7 | - | - | - |
| Other Homemaker | - | - | - | - | - | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 137 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

ASPIRIN

TABLE 5.06 ME

TC 41: NON-NARCOTIC ANALGESICS
 CHARACTERISTICS ASSOCIATED WITH ASPIRIN
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (132 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 36 | 27 | 6 - 9 | - | - | White | 113 | 86 | Male | 48 | 36 | Student | 7 | 5 |
| Combination | 96 | 73 | 10 - 19 | 6 | 5 | Black | 12 | 9 | Female | 84 | 64 | Employed | 40 | 30 |
| | | | 20 - 29 | 27 | 20 | Other | 3 | 2 | Unknown/ No Response | - | - | Unemployed | 9 | 7 |
| | | | 30 - 39 | 34 | 26 | Unknown/ No Response | 4 | 3 | | | | Homemaker | 33 | 25 |
| | | | 40 - 49 | 25 | 19 | | | | | | | Retired | 6 | 5 |
| | | | 50 & Over | 39 | 30 | | | | | | | Other | - | - |
| | | | Unknown/ No Response | 1 | 1 | | | | | | | Unknown/ No Response | 37 | 28 |

| SEX/RACE/AGE ^a | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 41 | - | 2 | 12 | 7 | 7 | 13 |
| Black | 4 | - | - | 2 | 1 | - | 1 |
| Other | 1 | - | 1 | - | - | - | - |
| Female White | 72 | - | 2 | 7 | 22 | 16 | 25 |
| Black | 8 | - | 1 | 3 | 2 | 2 | - |
| Other | 2 | - | - | 1 | 1 | - | - |
| Unknown/No Response ^a | 4 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 5 | - | 2 | - | 3 | - | - |
| Employed | 39 | - | - | 10 | 12 | 7 | 10 |
| Unemployed | 8 | - | - | 2 | - | 3 | 3 |
| Homemaker | 27 | - | - | 1 | 9 | 5 | 12 |
| Retired | 6 | - | - | - | - | - | 6 |
| Other | - | - | - | - | - | - | - |
| Black Student | 1 | - | 1 | - | - | - | - |
| Employed | 1 | - | - | - | - | - | 1 |
| Unemployed | 1 | - | - | 1 | - | - | - |
| Homemaker | 4 | - | - | 2 | 1 | 1 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | 1 | - | 1 | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | 2 | - | - | 1 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | 37 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Aspirin is probably the best known and one of the most readily available over-the-counter medications. Its analgesic properties are well known. Aspirin does not appear to create psychological or physiological dependence, and tolerance effects are rare.

ASPIRIN

TABLE 5.06 ER

ASPIRIN

TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH ASPIRIN
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (7,212 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 3,722 | 52 | 6 - 9 | 40 | 1 | White | 4,501 | 62 | Male | 1,953 | 27 |
| Combination | 3,490 | 48 | 10 - 19 | 2,630 | 36 | Black | 1,416 | 20 | Female | 5,248 | 73 |
| | | | 20 - 29 | 2,558 | 35 | Other | 400 | 6 | Unknown/ No Response | 11 | * |
| | | | 30 - 39 | 1,115 | 15 | Unknown/ No Response | 895 | 12 | | | |
| | | | 40 - 49 | 460 | 6 | | | | | | |
| | | | 50 & Over | 372 | 5 | | | | | | |
| | | | Unknown/ No Response | 37 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (7,216 citations) ^a | N | % | MOTIVATION/SEX ^b (7,243 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 1,719 | 24 | Legal Rx | 594 | 8 | Psychic Effects | 867 | 247 | 620 |
| Employed | 1,446 | 20 | Forged Rx | 1 | * | Dependence | 116 | 47 | 69 |
| Unemployed | 1,161 | 16 | OTC | 5,662 | 78 | Suicide Attempt/Gesture | 4,717 | 1,202 | 3,515 |
| Homemaker | 797 | 11 | Stolen | 60 | 1 | Other | 276 | 98 | 178 |
| Retired | 67 | 1 | Street Buy | 88 | 1 | Unknown/No Response ^b | 1,267 | | |
| Other | 52 | 1 | Gift | 36 | * | | | | |
| Unknown/ No Response | 1,970 | 27 | All Others | 6 | * | | | | |
| | | | Unknown/ No Response | 769 | 11 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 1,279 | 13 | 421 | 492 | 194 | 79 | 80 |
| Black | 301 | 2 | 99 | 139 | 43 | 13 | 5 |
| Other | 121 | 1 | 40 | 56 | 18 | 3 | 3 |
| Female White | 3,195 | 14 | 1,220 | 977 | 525 | 256 | 203 |
| Black | 1,108 | 2 | 404 | 482 | 144 | 44 | 32 |
| Other | 276 | 1 | 97 | 119 | 43 | 12 | 4 |
| Unknown/No Response ^b | 932 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 1,155 | 23 | 1,063 | 63 | 4 | 2 | - |
| Employed | 993 | - | 138 | 495 | 217 | 101 | 42 |
| Unemployed | 625 | - | 129 | 298 | 111 | 50 | 37 |
| Homemaker | 588 | - | 36 | 207 | 161 | 105 | 79 |
| Retired | 59 | - | - | - | 1 | 1 | 57 |
| Other | 33 | 3 | 5 | 10 | 7 | 1 | 7 |
| Black Student | 264 | 4 | 244 | 15 | 1 | - | - |
| Employed | 228 | - | 25 | 147 | 46 | 7 | 3 |
| Unemployed | 329 | - | 89 | 181 | 36 | 15 | 8 |
| Homemaker | 95 | - | 7 | 44 | 23 | 10 | 11 |
| Retired | 4 | - | - | - | - | - | 4 |
| Other | 11 | - | 1 | 4 | 4 | 2 | - |
| Other Student | 75 | 2 | 66 | 5 | 2 | - | - |
| Employed | 49 | - | 10 | 27 | 10 | 1 | 1 |
| Unemployed | 62 | - | 14 | 37 | 8 | 2 | 1 |
| Homemaker | 47 | - | 5 | 25 | 11 | 5 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 2,595 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

ASPIRIN

TABLE 5.06 CC

ASPIRIN

TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH ASPIRIN
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (166 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|----|----|
| Alone | 76 | 46 | 6 - 9 | 3 | 2 | White | 113 | 68 | Male | 75 | 45 |
| Combination | 90 | 54 | 10 - 19 | 79 | 48 | Black | 34 | 20 | Female | 91 | 55 |
| | | | 20 - 29 | 47 | 28 | Other | 5 | 3 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 14 | 8 | Unknown/ No Response | 14 | 8 | | | |
| | | | 40 - 49 | 9 | 5 | | | | | | |
| | | | 50 & Over | 2 | 1 | | | | | | |
| | | | Unknown/ No Response | 12 | 7 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (166 citations) ^a | N | % | MOTIVATION/SEX ^b (167 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 76 | 46 | Legal Rx | 2 | 1 | Psychic Effects | 44 | 22 | 22 |
| Employed | 30 | 18 | Forged Rx | - | - | Dependence | 10 | 6 | 4 |
| Unemployed | 13 | 8 | OTC | 147 | 89 | Suicide Attempt/Gesture | 93 | 36 | 57 |
| Homemaker | 5 | 3 | Stolen | 2 | 1 | Other | 9 | 4 | 5 |
| Retired | - | - | Street Buy | 2 | 1 | Unknown/No Response ^b | 11 | | |
| Other | - | - | Gift | 2 | 1 | | | | |
| Unknown/ No Response | 42 | 25 | All Others | 2 | 1 | | | | |
| | | | Unknown/ No Response | 9 | 5 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 45 | 1 | 21 | 14 | 6 | 2 | 1 |
| Black | 17 | 1 | 13 | 2 | 1 | - | - |
| Other | 3 | - | - | 2 | 1 | - | - |
| Female White | 59 | 1 | 29 | 17 | 6 | 6 | - |
| Black | 16 | - | 12 | 3 | - | - | 1 |
| Other | 2 | - | - | 2 | - | - | - |
| Unknown/No Response ^b | 24 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 49 | 2 | 44 | 3 | - | - | - |
| Employed | 26 | - | 3 | 11 | 7 | 4 | 1 |
| Unemployed | 4 | - | - | 1 | 2 | 1 | - |
| Homemaker | 4 | - | - | 1 | 1 | 2 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Black Student | 24 | 1 | 23 | - | - | - | - |
| Employed | 3 | - | - | 2 | 1 | - | - |
| Unemployed | 4 | - | 2 | 2 | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | 2 | - | - | - | - | - | - |
| Homemaker | 1 | - | - | 1 | 1 | - | - |
| Retired | - | - | - | 1 | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 49 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

BUTABARBITAL

TABLE 5.07 ME

TC 46: BARBITURATE SEDATIVES
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH BUTABARBITAL
DAWN VI SUMMARY - MEDICAL EXAMINERS

BUTISOL
BUTAZEM
BUTEX
SODUBEN
BUTICAPS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 25).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Butabarbital is a short-to-intermediate acting barbiturate. Its depressant action on the central nervous system (CNS) makes the drug easily potentiated by other CNS depressants, especially alcohol. The tolerance effects of the barbiturates, which usually require larger doses to maintain the same results, may lead to both psychological and physical dependence.

BUTABARBITAL

TABLE 5.07 ER
TC 46: BARBITURATE SEDATIVES
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH BUTABARBITAL
DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
(204 mentions)

BUTISOL
BUTAZEM
BUTEX
SODUBEN
BUTICAPS

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 93 | 46 | 6 - 9 | 1 | * | White | 154 | 75 | Male | 54 | 26 |
| Combination | 111 | 54 | 10 - 19 | 34 | 17 | Black | 27 | 13 | Female | 150 | 74 |
| | | | 20 - 29 | 67 | 33 | Other | 5 | 2 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 44 | 22 | Unknown/ No Response | 18 | 9 | | | |
| | | | 40 - 49 | 32 | 16 | | | | | | |
| | | | 50 & Over | 24 | 12 | | | | | | |
| | | | Unknown/ No Response | 2 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (204 citations) ^a | N | % | MOTIVATION/SEX ^b (206 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 17 | 8 | Legal Rx | 115 | 56 | Psychic Effects | 35 | 13 | 22 |
| Employed | 35 | 17 | Forged Rx | - | - | Dependence | 8 | 3 | 5 |
| Unemployed | 29 | 14 | OTC | - | - | Suicide Attempt/Gesture | 122 | 22 | 100 |
| Homemaker | 40 | 20 | Stolen | 10 | 5 | Other | 2 | 1 | 1 |
| Retired | 5 | 2 | Street Buy | 3 | 1 | Unknown/No Response ^b | 39 | | |
| Other | 1 | * | Gift | 2 | 1 | | | | |
| Unknown/ No Response | 77 | 38 | All Others | 1 | * | | | | |
| | | | Unknown/ No Response | 73 | 36 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 48 | - | 12 | 12 | 12 | 7 | 5 |
| Black | 1 | - | - | 1 | - | - | - |
| Other | 1 | - | - | - | 1 | - | - |
| Female White | 106 | 1 | 11 | 35 | 24 | 20 | 15 |
| Black | 26 | - | 7 | 13 | 3 | 3 | - |
| Other | 4 | - | 1 | 1 | - | - | 2 |
| Unknown/No Response ^b | 18 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 13 | - | 11 | 2 | - | - | - |
| Employed | 26 | - | - | 9 | 13 | 4 | - |
| Unemployed | 23 | - | 2 | 9 | 4 | 5 | 3 |
| Homemaker | 34 | - | 1 | 8 | 9 | 10 | 6 |
| Retired | 5 | - | - | - | - | - | 5 |
| Other | 1 | - | - | - | - | 1 | - |
| Black Student | 3 | - | 3 | - | - | - | - |
| Employed | 4 | - | - | 1 | 1 | 2 | - |
| Unemployed | 4 | - | - | 4 | - | - | - |
| Homemaker | 5 | - | 2 | 2 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 5 | - | 1 | 1 | 1 | - | 2 |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 86 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

Less than 0.5%

BUTABARBITAL

TABLE 5.07 CC

TC 46: BARBITURATE SEDATIVES
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH BUTABARBITAL
DANN VI DRUG SUMMARY - CRISIS CENTERS

BUTISOL
BUTAZEM
BUTEX
SODUBEN
BUTICAPS

CRISIS CENTER DATA: There were fewer than 50 mentions of this drug from crisis centers (actual number, 14). In consequence, a detailed profile of users of this drug is not provided.

CHLORDIAZEPOXIDE

TABLE 5.08 ME

TC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH CHLORDIAZEPOXIDE
DAWN VI SUMMARY - MEDICAL EXAMINERS

LIBRIUM
LIBRITABS
SK LYGEN

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 44).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Chlordiazepoxide is a minor tranquilizer, introduced in 1960 and marketed under the brand name Librium. Prolonged use of chlordiazepoxide can produce tolerance, requiring larger doses for desired results.

Alcohol, barbiturates and other central nervous system depressants may potentiate the action of chlordiazepoxide.

CHLORDIAZEPOXIDE

TABLE 5.08 ER

LIBRIUM
LIBRITABS
SK LYGEN

TC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH CHLORDIAZEPOXIDE
DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
(3,279 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 1,182 | 36 | 6 - 9 | 2 | * | White | 2,328 | 71 | Male | 1,056 | 32 |
| Combination | 2,097 | 64 | 10 - 19 | 343 | 10 | Black | 483 | 15 | Female | 2,216 | 68 |
| | | | 20 - 29 | 1,091 | 33 | Other | 108 | 3 | Unknown/ No Response | 7 | * |
| | | | 30 - 39 | 907 | 28 | Unknown/ No Response | 360 | 11 | | | |
| | | | 40 - 49 | 538 | 16 | | | | | | |
| | | | 50 & Over | 377 | 11 | | | | | | |
| | | | Unknown/ No Response | 21 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (3,283 citations) ^a | N | % | MOTIVATION/SEX ^b (3,323 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|--|------------|-----------|-------------|
| Student | 204 | 6 | Legal Rx | 2,037 | 62 | Psychic Effects | 490 | 181 | 309 |
| Employed | 741 | 23 | Forged Rx | 5 | * | Dependence | 208 | 103 | 105 |
| Unemployed | 687 | 21 | OTC | - | - | Suicide Attempt/Gesture | 1,930 | 540 | 1,390 |
| Homemaker | 529 | 16 | Stolen | 52 | 2 | Other | 72 | 32 | 40 |
| Retired | 40 | 1 | Street Buy | 42 | 1 | Unknown/No Response ^b | 623 | | |
| Other | 27 | 1 | Gift | 57 | 2 | | | | |
| Unknown/ No Response | 1,051 | 32 | All Others | 15 | * | | | | |
| | | | Unknown/ No Response | 1,075 | 33 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 771 | - | 79 | 282 | 208 | 105 | 97 |
| Male Black | 140 | - | 12 | 45 | 49 | 24 | 10 |
| Male Other | 30 | - | 4 | 17 | 6 | 3 | - |
| Female White | 1,541 | 2 | 157 | 479 | 412 | 280 | 211 |
| Female Black | 340 | - | 46 | 125 | 100 | 59 | 10 |
| Female Other | 76 | - | 10 | 28 | 23 | 12 | 3 |
| Unknown/No Response ^b | 381 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 152 | 2 | 122 | 22 | 6 | - | - |
| White Employed | 580 | - | 19 | 233 | 170 | 95 | 63 |
| White Unemployed | 460 | - | 34 | 168 | 123 | 70 | 65 |
| White Homemaker | 428 | - | 6 | 101 | 138 | 107 | 76 |
| White Retired | 33 | - | - | - | - | 4 | 29 |
| White Other | 17 | - | 1 | 2 | 5 | 7 | 2 |
| Black Student | 28 | - | 22 | 3 | 3 | - | - |
| Black Employed | 75 | - | 1 | 32 | 29 | 10 | 3 |
| Black Unemployed | 144 | - | 16 | 54 | 42 | 25 | 7 |
| Black Homemaker | 43 | - | - | 11 | 20 | 12 | - |
| Black Retired | 2 | - | - | - | - | 2 | - |
| Black Other | 10 | - | 2 | 3 | 4 | - | 1 |
| Other Student | 6 | - | 6 | - | - | - | - |
| Other Employed | 8 | - | 1 | 4 | 1 | 2 | - |
| Other Unemployed | 21 | - | 1 | 14 | 4 | 1 | 1 |
| Other Homemaker | 14 | - | - | 3 | 6 | 4 | 1 |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 1,258 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

CHLORDIAZEPOXIDE

TABLE 5.08 CC

TC 07: TRANQUILIZERS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH CHLORDIAZEPOXIDE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (303 mentions)

LIBRIUM
 LIBRITABS
 SK LYGEN

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 96 | 32 | 6 - 9 | - | - | White | 220 | 73 | Male | 148 | 49 |
| Combination | 207 | 68 | 10 - 19 | 45 | 15 | Black | 58 | 19 | Female | 155 | 51 |
| | | | 20 - 29 | 121 | 40 | Other | 4 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 63 | 21 | Unknown/ No Response | 21 | 7 | | | |
| | | | 40 - 49 | 31 | 10 | | | | | | |
| | | | 50 & Over | 24 | 8 | | | | | | |
| | | | Unknown/ No Response | 19 | 6 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (305 citations) ^a | N | % | MOTIVATION/SEX ^b (318 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 45 | 15 | Legal Rx | 162 | 53 | Psychic Effects | 105 | 54 | 51 |
| Employed | 92 | 30 | Forged Rx | 1 | * | Dependence | 122 | 58 | 64 |
| Unemployed | 48 | 16 | OTC | - | - | Suicide Attempt/Gesture | 65 | 29 | 36 |
| Homemaker | 42 | 14 | Stolen | 20 | 7 | Other | 11 | 7 | 4 |
| Retired | 3 | 1 | Street Buy | 57 | 19 | Unknown/No Response ^b | 15 | | |
| Other | 3 | 1 | Gift | 8 | 3 | | | | |
| Unknown/ No Response | 70 | 23 | All Others | 2 | 1 | | | | |
| | | | Unknown/ No Response | 55 | 18 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 102 | - | 13 | 46 | 22 | 10 | 11 |
| Black | 25 | - | 6 | 7 | 8 | 3 | 1 |
| Other | 1 | - | - | 1 | - | - | - |
| Female White | 103 | - | 19 | 42 | 17 | 16 | 9 |
| Black | 32 | - | 3 | 15 | 11 | 1 | 2 |
| Other | 3 | - | 1 | 1 | 1 | - | - |
| Unknown/No Response ^b | 37 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 36 | - | 30 | 6 | - | - | - |
| Employed | 59 | - | - | 32 | 12 | 10 | 5 |
| Unemployed | 40 | - | - | 20 | 8 | 6 | 6 |
| Homemaker | 25 | - | - | 7 | 5 | 9 | 4 |
| Retired | 3 | - | - | - | - | - | 3 |
| Other | 2 | - | - | - | 1 | - | 1 |
| Black Student | 6 | - | 5 | 1 | - | - | - |
| Employed | 29 | - | 2 | 15 | 8 | 3 | 1 |
| Unemployed | 6 | - | 1 | 3 | 2 | - | - |
| Homemaker | 13 | - | - | 2 | 8 | 1 | 2 |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | 1 | - | - | - | - |
| Other Student | 1 | - | 1 | - | - | - | - |
| Employed | 1 | - | - | 1 | - | - | - |
| Unemployed | 1 | - | - | 1 | - | - | - |
| Homemaker | 1 | - | - | - | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 79 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

CLORAZEPATE

TABLE 5.09 ME

TRANXENE
AZENETC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH CLORAZEPATE
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 8). In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Clorazepate is a relatively new tranquilizer entering the market in 1972. It is chemically similar to chlordiazepoxide and diazepam, exerting a depressant action on the central nervous system. Tolerance effects, although less severe than those of the barbiturates, have been noted. Once tolerance has been established, psychological and physiological dependence may follow.

Clorazepate may be potentiated by alcohol and should not be used simultaneously with other CNS depressants.

CLORAZEPATE

TABLE 6.09 ER

TRANXENE
AZENE

TC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH CLORAZEPATE
DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
(1,619 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 705 | 44 | 6 - 9 | - | - | White | 1,169 | 72 | Male | 373 | 23 |
| Combination | 914 | 56 | 10 - 19 | 193 | 12 | Black | 140 | 9 | Female | 1,242 | 77 |
| | | | 20 - 29 | 644 | 40 | Other | 101 | 6 | Unknown/ No Response | 4 | * |
| | | | 30 - 39 | 418 | 26 | Unknown/ No Response | 209 | 13 | | | |
| | | | 40 - 49 | 235 | 15 | | | | | | |
| | | | 50 & Over | 118 | 7 | | | | | | |
| | | | Unknown/ No Response | 11 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,621 citations) ^a | N | % | MOTIVATION/SEX ^b (1,629 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-------|----|---|------------|-----------|-------------|
| Student | 109 | 7 | Legal Rx | 1,115 | 69 | Psychic Effects | 257 | 76 | 181 |
| Employed | 361 | 22 | Forged Rx | - | - | Dependence | 30 | 14 | 16 |
| Unemployed | 270 | 17 | OTC | - | - | Suicide Attempt/Gesture | 1,036 | 225 | 811 |
| Homemaker | 287 | 18 | Stolen | 20 | 1 | Other | 42 | 14 | 28 |
| Retired | 14 | 1 | Street Buy | 6 | * | Unknown/No Response ^b | 264 | | |
| Other | 12 | 1 | Gift | 24 | 1 | | | | |
| Unknown/ No Response | 566 | 35 | All Others | 13 | 1 | | | | |
| | | | Unknown/ No Response | 443 | 27 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 289 | - | 40 | 124 | 70 | 34 | 21 |
| Black | 17 | - | 4 | 8 | 1 | 4 | - |
| Other | 22 | - | 3 | 14 | 2 | 1 | 2 |
| Female White | 872 | - | 100 | 327 | 229 | 142 | 74 |
| Black | 121 | - | 15 | 55 | 34 | 12 | 5 |
| Other | 78 | - | 9 | 35 | 25 | 7 | 2 |
| Unknown/No Response ^b | 220 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 83 | - | 74 | 7 | 2 | - | - |
| Employed | 284 | - | 13 | 131 | 80 | 41 | 19 |
| Unemployed | 191 | - | 21 | 87 | 52 | 22 | 9 |
| Homemaker | 220 | - | 6 | 57 | 71 | 57 | 29 |
| Retired | 11 | - | - | - | - | 2 | 9 |
| Other | 10 | - | - | 4 | 4 | 1 | 1 |
| Black Student | 10 | - | 9 | 1 | - | - | - |
| Employed | 18 | - | 1 | 12 | 2 | 3 | - |
| Unemployed | 39 | - | 5 | 21 | 9 | 4 | - |
| Homemaker | 15 | - | - | 4 | 7 | 3 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | 5 | - | 5 | - | - | - | - |
| Employed | 2 | - | - | 1 | 1 | - | - |
| Unemployed | 21 | - | - | 12 | 5 | 2 | 2 |
| Homemaker | 11 | - | - | 4 | 6 | 1 | - |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 1 | - | - | 1 | - | - | - |
| Unknown/No Response ^b | 697 | | | | | | |

stages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

re possible.

number of "unknown" and "no response" replies given for any of the variables noted.

CLORAZEPATE

TABLE 5.09 CC

TRANXENE
AZENE

TC 07: TRANQUILIZERS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH CLORAZEPATE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (131 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 48 | 37 | 6 - 9 | 1 | 1 | White | 86 | 66 | Male | 68 | 52 |
| Combination | 83 | 63 | 10 - 19 | 12 | 9 | Black | 18 | 14 | Female | 63 | 48 |
| | | | 20 - 29 | 52 | 40 | Other | 2 | 2 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 33 | 25 | Unknown/ No Response | 25 | 19 | | | |
| | | | 40 - 49 | 11 | 8 | | | | | | |
| | | | 50 & Over | 8 | 6 | | | | | | |
| | | | Unknown/ No Response | 14 | 10 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (133 citations) ^a | N | % | MOTIVATION/SEX ^b (139 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|----|----|---|------------|-----------|-------------|
| Student | 9 | 7 | Legal Rx | 89 | 67 | Psychic Effects | 35 | 20 | 15 |
| Employed | 43 | 33 | Forged Rx | - | - | Dependence | 63 | 37 | 26 |
| Unemployed | 19 | 15 | OTC | - | - | Suicide Attempt/Gesture | 26 | 8 | 18 |
| Homemaker | 10 | 8 | Stolen | 2 | 2 | Other | 12 | 6 | 6 |
| Retired | 2 | 2 | Street Buy | 11 | 8 | Unknown/No Response ^b | 3 | | |
| Other | 1 | 1 | Gift | 2 | 2 | | | | |
| Unknown/ No Response | 47 | 36 | All Others | 1 | 1 | | | | |
| | | | Unknown/ No Response | 28 | 21 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 40 | 1 | - | 17 | 14 | 3 | 5 |
| Male Black | 8 | - | 1 | 2 | 2 | 2 | 1 |
| Male Other | - | - | - | - | - | - | - |
| Female White | 35 | - | 4 | 19 | 9 | 3 | - |
| Female Black | 10 | - | 1 | 2 | 6 | 1 | - |
| Female Other | 2 | - | 2 | - | - | - | - |
| Unknown/No Response ^b | 36 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 8 | 1 | 4 | 3 | - | - | - |
| White Employed | 32 | - | - | 16 | 10 | 4 | 2 |
| White Unemployed | 15 | - | - | 4 | 10 | - | 1 |
| White Homemaker | 4 | - | - | 1 | 1 | 2 | - |
| White Retired | 2 | - | - | - | - | - | 2 |
| White Other | - | - | - | - | - | - | - |
| Black Student | - | - | - | - | - | - | - |
| Black Employed | 10 | - | - | 4 | 4 | 1 | 1 |
| Black Unemployed | 3 | - | 2 | - | - | 1 | - |
| Black Homemaker | 5 | - | - | - | 4 | 1 | - |
| Black Retired | - | - | - | - | - | - | - |
| Black Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Other Employed | - | - | - | - | - | - | - |
| Other Unemployed | - | - | - | - | - | - | - |
| Other Homemaker | - | - | - | - | - | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | 1 | - | 1 | - | - | - | - |
| Unknown/No Response ^b | 51 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

COCAINE

TABLE 5.10 ME
TC 12B. COCAINE
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH COCAINE
DAWN VI SUMMARY - MEDICAL EXAMINERS
(55 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 24 | 44 | 6 - 9 | - | - | White | 49 | 89 | Male | 41 | 75 | Student | 1 | 13 |
| Combination | 31 | 56 | 10 - 19 | 3 | 5 | Black | 4 | 7 | Female | 14 | 25 | Employed | 26 | 47 |
| | | | 20 - 29 | 44 | 80 | Other | 2 | 4 | Unknown/ No Response | - | - | Unemployed | 8 | 15 |
| | | | 30 - 39 | 7 | 13 | Unknown/ No Response | - | - | | | | Homemaker | 2 | 4 |
| | | | 40 - 49 | 1 | 2 | | | | | | | Retired | - | - |
| | | | 50 & Over | - | - | | | | | | | Other | - | - |
| | | | Unknown/ No Response | - | - | | | | | | | Unknown/ No Response | 12 | 22 |

| SEX/RACE/AGE ^a | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 36 | - | 1 | 28 | 6 | 1 | - |
| Black | 3 | - | - | 3 | - | - | - |
| Other | 2 | - | - | 2 | - | - | - |
| Female White | 13 | - | 2 | 10 | 1 | - | - |
| Black | 1 | - | - | 1 | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | - | - | - | - | - | - | - |

| RACE/EMPLOYMENT STATUS/AGE ^a | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 6 | - | 2 | 4 | - | - | - |
| Employed | 24 | - | - | 19 | 5 | - | - |
| Unemployed | 5 | - | - | 4 | 1 | - | - |
| Homemaker | 2 | - | - | 1 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Black Student | 1 | - | - | 1 | - | - | - |
| Employed | 1 | - | - | 1 | - | - | - |
| Unemployed | 2 | - | - | 2 | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 1 | - | - | 1 | - | - | - |
| Unemployed | 1 | - | - | 1 | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | 12 | - | - | - | - | - | - |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Cocaine is a very strong stimulant to the central nervous system. The euphoria generated is short-lived and habitual users have been known to inject cocaine as often as every ten minutes. While tolerance and physical dependence are not known to develop, a psychological dependence does occur. Cocaine has become known as a social or "party" drug and appears to be the drug of affluence.

COCAINE

TABLE 5.10 ER

COCAINE

TC 128: COCAINE
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH COCAINE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (1,772 mentions)

| <u>CONCOMITANCY</u> | <u>N</u> | <u>%</u> | <u>AGE</u> | <u>N</u> | <u>%</u> | <u>RACE</u> | <u>N</u> | <u>%</u> | <u>SEX</u> | <u>N</u> | <u>%</u> |
|---------------------|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|
| Alone | 829 | 47 | 6 - 9 | - | - | White | 728 | 41 | Male | 1,204 | 68 |
| Combination | 943 | 53 | 10 - 19 | 281 | 16 | Black | 762 | 43 | Female | 560 | 32 |
| | | | 20 - 29 | 1,042 | 59 | Other | 121 | 7 | Unknown/ No Response | 8 | * |
| | | | 30 - 39 | 343 | 19 | Unknown/ No Response | 161 | 9 | | | |
| | | | 40 - 49 | 64 | 4 | | | | | | |
| | | | 50 & Over | 28 | 2 | | | | | | |
| | | | Unknown/ No Response | 14 | 1 | | | | | | |

| <u>EMPLOYMENT</u> | <u>N</u> | <u>%</u> | <u>SOURCE (1,776 citations)^a</u> | <u>MOTIVATION/SEX^b (1,814 citations)^a</u> | <u>Total</u> | <u>Male</u> | <u>Female</u> |
|-------------------------|----------|----------|--|--|--------------|-------------|---------------|
| | | | <u>N</u> <u>%</u> | | <u>N</u> | <u>N</u> | <u>N</u> |
| Student | 117 | 7 | Legal Rx - - | Psychic Effects | 791 | 535 | 256 |
| Employed | 259 | 15 | Forged Rx - - | Dependence | 742 | 519 | 223 |
| Unemployed | 535 | 30 | OTC - - | Suicide Attempt/Gesture | 74 | 41 | 33 |
| Homemaker | 19 | 1 | Stolen 2 * | Other | 19 | 10 | 9 |
| Retired | 2 | * | Street Buy 1,304 73 | Unknown/No Response ^b | 188 | | |
| Other | 26 | 1 | Gift 37 2 | | | | |
| Unknown/ No Response | 814 | 46 | All Others 1 * | | | | |
| | | | Unknown/ No Response 432 24 | | | | |

| <u>SEX/RACE/AGE^b</u> | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> |
|----------------------------------|--------------|--------------|----------------|----------------|----------------|----------------|----------------------|
| | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> |
| Male White | 505 | - | 87 | 325 | 84 | 5 | 4 |
| Black | 509 | - | 52 | 267 | 130 | 34 | 18 |
| Other | 77 | - | 16 | 35 | 14 | 8 | 4 |
| Female White | 218 | - | 66 | 133 | 18 | - | 1 |
| Black | 246 | - | 28 | 155 | 54 | 8 | 1 |
| Other | 42 | - | 3 | 29 | 7 | 3 | - |
| Unknown/No Response ^b | 175 | | | | | | |

| <u>RACE/EMPLOYMENT STATUS/AGE^b</u> | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> |
|---|--------------|--------------|----------------|----------------|----------------|----------------|----------------------|
| | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> |
| White Student | 73 | - | 58 | 14 | 1 | - | - |
| Employed | 141 | - | 20 | 97 | 23 | 1 | - |
| Unemployed | 187 | - | 27 | 136 | 21 | 2 | 1 |
| Homemaker | 8 | - | 2 | 4 | 2 | - | - |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | 7 | - | - | 3 | 4 | - | - |
| Black Student | 23 | - | 17 | 6 | - | - | - |
| Employed | 73 | - | 3 | 35 | 29 | 3 | 3 |
| Unemployed | 288 | - | 23 | 172 | 66 | 18 | 9 |
| Homemaker | 9 | - | - | 6 | 3 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 14 | - | 1 | 7 | 3 | 3 | - |
| Other Student | 8 | - | 7 | 1 | - | - | - |
| Employed | 11 | - | 3 | 4 | 2 | 1 | 1 |
| Unemployed | 32 | - | 5 | 22 | 5 | - | - |
| Homemaker | 2 | - | - | 2 | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 4 | - | 1 | - | 1 | 2 | - |
| Unknown/No Response ^b | 890 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

COCAINE

TABLE 5.10 CC

COCAINE

TC 12B: COCAINE
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH COCAINE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (1,860 mentions)

| <u>CONCOMITANCY</u> | | | <u>AGE</u> | | | <u>RACE</u> | | | <u>SEX</u> | | |
|---|------------|----------|--|--------------------------|----------------------------|--|----------------------------|----------------------------|----------------------------------|----------|---------------------------|
| | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> |
| Alone | 589 | 32 | 6 - 9 | - | - | White | 1,051 | 57 | Male | 1,257 | 68 |
| Combination | 1,271 | 68 | 10 - 19 | 421 | 23 | Black | 515 | 28 | Female | 601 | 32 |
| | | | 20 - 29 | 993 | 53 | Other | 112 | 6 | Unknown/ No Response | 2 | * |
| | | | 30 - 39 | 304 | 16 | Unknown/ No Response | 182 | 10 | | | |
| | | | 40 - 49 | 58 | 3 | | | | | | |
| | | | 50 & Over | 9 | * | | | | | | |
| | | | Unknown/ No Response | 75 | 4 | | | | | | |
| <u>EMPLOYMENT</u> | | | <u>SOURCE (1,871 citations)^a</u> | | | <u>MOTIVATION/SEX^b (2,148 citations)^a</u> | | | | | |
| | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> | | <u>Total</u> <u>N</u> | | <u>Male</u> <u>N</u> | | <u>Female</u> <u>N</u> |
| Student | 260 | 14 | Legal Rx | - | - | Psychic Effects | 1,246 | | 842 | | 404 |
| Employed | 611 | 33 | Forged Rx | - | - | Dependence | 852 | | 598 | | 254 |
| Unemployed | 678 | 36 | OTC | - | - | Suicide Attempt/Gesture | 10 | | 3 | | 7 |
| Homemaker | 27 | 1 | Stolen | 3 | * | Other | 7 | | 2 | | 5 |
| Retired | - | - | Street Buy | 1,596 | 85 | Unknown/No Response ^b | 33 | | | | |
| Other | 16 | 1 | Gift | 100 | 5 | | | | | | |
| Unknown/ No Response | 268 | 14 | All Others | 3 | * | | | | | | |
| | | | Unknown/ No Response | 169 | 9 | | | | | | |
| <u>SEX/RACE/AGE^b</u> | | | <u>Total</u> <u>N</u> | <u>6 - 9</u> <u>N</u> | <u>10 - 19</u> <u>N</u> | <u>20 - 29</u> <u>N</u> | <u>30 - 39</u> <u>N</u> | <u>40 - 49</u> <u>N</u> | <u>50 & Over</u> <u>N</u> | | |
| Male | White | | 671 | - | 161 | 368 | 117 | 23 | 2 | | |
| | Black | | 351 | - | 63 | 184 | 77 | 24 | 3 | | |
| | Other | | 86 | - | 8 | 51 | 23 | 3 | 1 | | |
| Female | White | | 332 | - | 92 | 183 | 52 | 4 | 1 | | |
| | Black | | 158 | - | 47 | 91 | 17 | 2 | 1 | | |
| | Other | | 24 | - | 9 | 12 | 3 | - | - | | |
| Unknown/No Response ^b | | | 238 | | | | | | | | |
| <u>RACE/EMPLOYMENT STATUS/AGE^b</u> | | | <u>Total</u> <u>N</u> | <u>6 - 9</u> <u>N</u> | <u>10 - 19</u> <u>N</u> | <u>20 - 29</u> <u>N</u> | <u>30 - 39</u> <u>N</u> | <u>40 - 49</u> <u>N</u> | <u>50 & Over</u> <u>N</u> | | |
| White | Student | | 182 | - | 131 | 50 | 1 | - | - | | |
| | Employed | | 415 | - | 37 | 251 | 108 | 17 | 2 | | |
| | Unemployed | | 301 | - | 77 | 174 | 41 | 9 | - | | |
| | Homemaker | | 18 | - | - | 9 | 8 | - | 1 | | |
| | Retired | | - | - | - | - | - | - | - | | |
| | Other | | 5 | - | - | 1 | 3 | 1 | - | | |
| Black | Student | | 55 | - | 46 | 9 | - | - | - | | |
| | Employed | | 141 | - | 11 | 94 | 32 | 4 | - | | |
| | Unemployed | | 287 | - | 52 | 155 | 58 | 19 | 3 | | |
| | Homemaker | | 7 | - | - | 4 | 1 | 1 | 1 | | |
| | Retired | | - | - | - | - | - | - | - | | |
| | Other | | 7 | - | 1 | 4 | - | 2 | - | | |
| Other | Student | | 10 | - | 6 | 4 | - | - | - | | |
| | Employed | | 29 | - | 2 | 12 | 15 | - | - | | |
| | Unemployed | | 61 | - | 8 | 41 | 9 | 3 | - | | |
| | Homemaker | | 2 | - | - | 1 | 1 | - | - | | |
| | Retired | | - | - | - | - | - | - | - | | |
| | Other | | 4 | - | - | 2 | 1 | - | 1 | | |
| Unknown/No Response ^b | | | 336 | | | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

CODEINE

TABLE 5.11 ME

CODEINE

TC 40: NARCOTIC ANALGESICS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH CODEINE
DAWN VI SUMMARY - MEDICAL EXAMINERS
(225 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------|----|----|-------------|-----|----|-------------|-----|----|-------------|----|----|
| Alone | 8 | 4 | 6 - 9 | - | - | White | 171 | 76 | Male | 129 | 57 | Student | 12 | 5 |
| Combination | 217 | 96 | 10 - 19 | 10 | 4 | Black | 50 | 22 | Female | 96 | 43 | Employed | 93 | 41 |
| | | | 20 - 29 | 82 | 36 | Other | 2 | 1 | Unknown/ | - | - | Unemployed | 22 | 10 |
| | | | 30 - 39 | 55 | 24 | Unknown/ | | | No Response | - | - | Homemaker | 38 | 17 |
| | | | 40 - 49 | 35 | 16 | No Response | 2 | 1 | | | | Retired | 5 | 2 |
| | | | 50 & Over | 43 | 19 | | | | | | | Other | 1 | * |
| | | | Unknown/ | | | | | | | | | Unknown/ | | |
| | | | No Response | - | - | | | | | | | No Response | 54 | 24 |

| SEX/RACE/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| Male | White | 102 | - | 4 | 47 | 22 | 14 | 15 |
| | Black | 25 | - | - | 12 | 9 | 3 | 1 |
| | Other | 1 | - | - | - | - | - | 1 |
| Female | White | 69 | - | 4 | 13 | 16 | 12 | 24 |
| | Black | 25 | - | 2 | 8 | 7 | 6 | 2 |
| | Other | 1 | - | - | 1 | - | - | - |
| Unknown/No Response ^a | | 2 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|------------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| White | Student | 10 | - | 3 | 5 | 2 | - | - |
| | Employed | 75 | - | 2 | 32 | 18 | 13 | 10 |
| | Unemployed | 17 | - | 1 | 9 | 4 | 2 | 1 |
| | Homemaker | 32 | - | 2 | 3 | 7 | 7 | 13 |
| | Retired | 5 | - | - | - | - | 1 | 4 |
| | Other | 1 | - | - | - | - | 1 | - |
| Black | Student | 2 | - | 2 | - | - | - | - |
| | Employed | 18 | - | - | 6 | 6 | 4 | 2 |
| | Unemployed | 5 | - | - | 2 | 1 | 2 | - |
| | Homemaker | 5 | - | - | 2 | 2 | 1 | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | 1 | - | - | 1 | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 54 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SUPPLEMENTARY INFORMATION

Codeine is an alkaloid of opium. It has approximately one-eighth the analgesic effect of morphine and therefore is used for minor pain or for its antitussive action. Physical dependence on codeine is uncommon; when it does occur, the withdrawal symptoms are of a much less serious nature than those connected with morphine, heroin, or the barbiturates.

Tolerance effects develop with prolonged codeine use and cross tolerance with the other opiates has been noted (i.e., an individual who is tolerant to one opiate will exhibit tolerance to other natural and synthetic opiates). Alcohol and the barbiturates can potentiate the effects of codeine.

CODEINE

TABLE 5.11 ER

CODEINE

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH CODEINE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (1,037 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------|-----|----|-------------|-----|----|-------------|-----|----|
| Alone | 254 | 24 | 6 - 9 | 2 | * | White | 634 | 61 | Male | 365 | 35 |
| Combination | 783 | 76 | 10 - 19 | 185 | 18 | Black | 191 | 18 | Female | 670 | 65 |
| | | | 20 - 29 | 432 | 42 | Other | 45 | 4 | Unknown/ | | |
| | | | 30 - 39 | 225 | 22 | Unknown/ | | | No Response | 2 | * |
| | | | 40 - 49 | 101 | 10 | No Response | 167 | 16 | | | |
| | | | 50 & Over | 85 | 8 | | | | | | |
| | | | Unknown/ | | | | | | | | |
| | | | No Response | 7 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,039 citations) ^a | N | % | MOTIVATION/SEX ^b (1,058 citations) ^a | Total N | Male N | Female N |
|-------------|-----|----|--|-----|----|---|------------|-----------|-------------|
| Student | 90 | 9 | Legal Rx | 460 | 44 | Psychic Effects | 172 | 78 | 94 |
| Employed | 211 | 20 | Forged Rx | 6 | 1 | Dependence | 127 | 67 | 60 |
| Unemployed | 236 | 23 | OTC | - | - | Suicide Attempt/Gesture | 478 | 132 | 346 |
| Homemaker | 96 | 9 | Stolen | 22 | 2 | Other | 60 | 27 | 33 |
| Retired | 11 | 1 | Street Buy | 52 | 5 | Unknown/No Response ^b | 221 | | |
| Other | 10 | 1 | Gift | 17 | 2 | | | | |
| Unknown/ | | | All Others | 6 | 1 | | | | |
| No Response | 383 | 37 | Unknown/ | | | | | | |
| | | | No Response | 476 | 46 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 243 | 1 | 33 | 110 | 55 | 22 | 22 |
| Black | 56 | - | 7 | 23 | 14 | 8 | 4 |
| Other | 16 | - | 4 | 5 | 5 | 1 | 1 |
| Female White | 387 | 1 | 67 | 140 | 93 | 46 | 40 |
| Black | 132 | - | 28 | 61 | 26 | 11 | 6 |
| Other | 28 | - | 8 | 13 | 4 | 2 | 1 |
| Unknown/No Response ^b | 175 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 56 | 2 | 47 | 7 | - | - | - |
| Employed | 145 | - | 11 | 74 | - | - | - |
| Unemployed | 148 | - | 16 | 73 | 31 | 17 | 12 |
| Homemaker | 71 | - | 4 | 16 | 34 | 19 | 6 |
| Retired | 9 | - | - | - | 31 | 9 | 11 |
| Other | 6 | - | - | 2 | - | - | 9 |
| Black Student | 13 | - | - | - | 1 | 2 | 1 |
| Employed | 26 | - | 12 | 1 | - | - | - |
| Unemployed | 45 | - | - | 18 | 5 | 2 | 1 |
| Homemaker | 13 | - | 8 | 20 | 10 | 6 | 1 |
| Retired | - | - | 1 | 6 | 3 | 1 | 2 |
| Other | 2 | - | - | - | - | - | - |
| Other Student | 4 | - | 4 | - | - | 1 | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | 11 | - | - | - | - | - | - |
| Homemaker | 5 | - | 2 | 5 | 3 | 1 | - |
| Retired | - | - | - | 5 | - | - | - |
| Other | 1 | - | 1 | - | - | - | - |
| Unknown/No Response ^b | 482 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

CODEINE

TABLE 5.11 CC

CODEINE

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH CODEINE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (369 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 114 | 31 | 6 - 9 | - | - | White | 248 | 67 | Male | 225 | 61 |
| Combination | 255 | 69 | 10 - 19 | 35 | 9 | Black | 69 | 19 | Female | 144 | 39 |
| | | | 20 - 29 | 212 | 57 | Other | 15 | 4 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 69 | 19 | Unknown/ No Response | 37 | 10 | | | |
| | | | 40 - 49 | 20 | 5 | | | | | | |
| | | | 50 & Over | 10 | 3 | | | | | | |
| | | | Unknown/ No Response | 23 | 6 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (393 citations) ^a | N | % | MOTIVATION/SEX ^b (468 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 29 | 8 | Legal Rx | 158 | 40 | Psychic Effects | 184 | 126 | 58 |
| Employed | 111 | 30 | Forged Rx | 16 | 4 | Dependence | 234 | 145 | 89 |
| Unemployed | 135 | 37 | OTC | - | - | Suicide Attempt/Gesture | 20 | 9 | 11 |
| Homemaker | 18 | 5 | Stolen | 14 | 4 | Other | 18 | 13 | 5 |
| Retired | 1 | * | Street Buy | 145 | 37 | Unknown/No Response ^b | 12 | | |
| Other | 4 | 1 | Gift | 11 | 3 | | | | |
| Unknown/ No Response | 71 | 19 | All Others | - | - | | | | |
| | | | Unknown/ No Response | 49 | 12 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 137 | - | 15 | 94 | 18 | 6 | 4 |
| Male Black | 50 | - | 1 | 21 | 24 | 3 | 1 |
| Male Other | 10 | - | - | 4 | 2 | 1 | 3 |
| Female White | 97 | - | 8 | 63 | 19 | 7 | - |
| Female Black | 19 | - | 4 | 10 | 4 | - | 1 |
| Female Other | 5 | - | - | 4 | - | 1 | - |
| Unknown/No Response ^b | 51 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 25 | - | 14 | 10 | 1 | - | - |
| White Employed | 82 | - | - | 59 | 15 | 4 | 4 |
| White Unemployed | 87 | - | 8 | 62 | 12 | 5 | - |
| White Homemaker | 13 | - | - | 4 | 5 | 4 | - |
| White Retired | - | - | - | - | - | - | - |
| White Other | 3 | - | - | 2 | 1 | - | - |
| Black Student | 2 | - | - | 1 | 1 | - | - |
| Black Employed | 24 | - | - | 12 | 12 | - | - |
| Black Unemployed | 35 | - | 4 | 14 | 14 | 3 | - |
| Black Homemaker | 4 | - | 1 | 2 | 1 | - | - |
| Black Retired | 1 | - | - | - | - | - | 1 |
| Black Other | 1 | - | - | 1 | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Other Employed | 3 | - | - | 3 | - | - | - |
| Other Unemployed | 11 | - | - | 4 | 2 | 2 | 3 |
| Other Homemaker | - | - | - | - | - | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 78 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

CODEINE COMBINATIONS

TABLE 5.12 ME

APC w CODEINE^a

ACETAMINOPHEN w CODEINE

TC 30: CODEINE COMBINATIONS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH CODEINE COMBINATIONS
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 5).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Codeine is an alkaloid of opium. It has approximately one-eighth the analgesic effect of morphine and therefore is used for minor pain or for its antitussive action. Physical dependence on codeine is uncommon; when it does occur, the withdrawal symptoms are of a much less serious nature than those connected with morphine, heroin, or the barbiturates.

Tolerance effects develop with prolonged codeine use and cross tolerance with the other opiates has been noted (i.e., an individual who is tolerant to one opiate will exhibit tolerance to other natural and synthetic opiates). Alcohol and the barbiturates can potentiate the effects of codeine.

^aSpace does not permit the listing of codeine combination brand names.

CODEINE COMBINATIONS

TABLE 5.12 ER

APC w CODEINE^a

TC 30: CODEINE COMBINATIONS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH CODEINE COMBINATIONS
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (2,668 mentions)

ACETAMINOPHEN w CODEINE

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 878 | 33 | 6 - 9 | 5 | * | White | 1,753 | 66 | Male | 733 | 27 |
| Combination | 1,790 | 67 | 10 - 19 | 530 | 20 | Black | 472 | 18 | Female | 1,931 | 72 |
| | | | 20 - 29 | 1,086 | 41 | Other | 96 | 4 | Unknown/ No Response | 4 | * |
| | | | 30 - 39 | 574 | 22 | Unknown/ No Response | 347 | 13 | | | |
| | | | 40 - 49 | 279 | 10 | | | | | | |
| | | | 50 & Over | 180 | 7 | | | | | | |
| | | | Unknown/ No Response | 14 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (2,674 citations) ^b | N | % | MOTIVATION/SEX ^c (2,701 citations) ^b | Total N | Male N | Female N |
|-------------------------|-----|----|--|-------|----|---|------------|-----------|-------------|
| Student | 293 | 11 | Legal Rx | 1,777 | 66 | Psychic Effects | 411 | 145 | 266 |
| Employed | 622 | 23 | Forged Rx | 7 | * | Dependence | 108 | 46 | 62 |
| Unemployed | 532 | 20 | OTC | - | - | Suicide Attempt/Gesture | 1,517 | 363 | 1,154 |
| Homemaker | 310 | 12 | Stolen | 83 | 3 | Other | 152 | 47 | 105 |
| Retired | 28 | 1 | Street Buy | 14 | 1 | Unknown/No Response ^c | 513 | | |
| Other | 21 | 1 | Gift | 38 | 1 | | | | |
| Unknown/ No Response | 862 | 32 | All Others | 16 | 1 | | | | |
| | | | Unknown/ No Response | 739 | 28 | | | | |

| SEX/RACE/AGE ^c | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 516 | 3 | 82 | 222 | 115 | 54 | 40 |
| Black | 97 | 1 | 23 | 43 | 19 | 6 | 5 |
| Other | 32 | - | 5 | 15 | 9 | 1 | 2 |
| Female White | 1,227 | - | 263 | 465 | 249 | 152 | 98 |
| Black | 369 | 1 | 73 | 181 | 73 | 28 | 13 |
| Other | 64 | - | 12 | 31 | 15 | 4 | 2 |
| Unknown/No Response ^c | 363 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^c | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 206 | 3 | 179 | 21 | 3 | - | - |
| Employed | 447 | - | 36 | 232 | 106 | 56 | 17 |
| Unemployed | 308 | - | 42 | 116 | 84 | 42 | 24 |
| Homemaker | 240 | - | 16 | 79 | 70 | 42 | 33 |
| Retired | 22 | - | - | - | - | 5 | 17 |
| Other | 14 | - | 1 | 3 | 2 | 6 | 2 |
| Black Student | 45 | 2 | 41 | 2 | - | - | - |
| Employed | 64 | - | 3 | 38 | 17 | 5 | 1 |
| Unemployed | 151 | - | 22 | 81 | 26 | 15 | 7 |
| Homemaker | 20 | - | 3 | 6 | 5 | 4 | 2 |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 1 | - | - | 1 | - | - | - |
| Other Student | 6 | - | 4 | 2 | - | - | - |
| Employed | 16 | - | - | 11 | 5 | - | - |
| Unemployed | 18 | - | 2 | 7 | 6 | - | 3 |
| Homemaker | 9 | - | - | 6 | 2 | 1 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^c | 1,100 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aSpace does not permit the listing of codeine combination brand names.^bMultiple citations are possible.^cThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

CODEINE COMBINATIONS

TABLE 5.12 CC

APC w CODEINE^a

ACETAMINOPHEN w CODEINE

TC 30: CODEINE COMBINATIONS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH CODEINE COMBINATIONS
 DAWN VI. DRUG SUMMARY - CRISIS CENTERS
 (337 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 134 | 40 | 6 - 9 | - | - | White | 216 | 64 | Male | 201 | 60 |
| Combination | 203 | 60 | 10 - 19 | 72 | 21 | Black | 46 | 14 | Female | 136 | 40 |
| | | | 20 - 29 | 151 | 45 | Other | 17 | 5 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 52 | 15 | Unknown/ No Response | 58 | 17 | | | |
| | | | 40 - 49 | 19 | 6 | | | | | | |
| | | | 50 & Over | 9 | 3 | | | | | | |
| | | | Unknown/ No Response | 34 | 10 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (355 citations) ^b | N | % | MOTIVATION/SEX ^c (390 citations) ^b | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 67 | 20 | Legal Rx | 142 | 40 | Psychic Effects | 148 | 102 | 46 |
| Employed | 68 | 20 | Forged Rx | 4 | 1 | Dependence | 115 | 69 | 46 |
| Unemployed | 72 | 21 | OTC | - | - | Suicide Attempt/Gesture | 37 | 10 | 27 |
| Homemaker | 12 | 4 | Stolen | 21 | 6 | Other | 53 | 33 | 20 |
| Retired | 1 | * | Street Buy | 73 | 21 | Unknown/No Response ^c | 37 | | |
| Other | 8 | 2 | Gift | 26 | 7 | | | | |
| Unknown/ No Response | 109 | 32 | All Others | 5 | 1 | | | | |
| | | | Unknown/ No Response | 84 | 24 | | | | |

| SEX/RACE/AGE ^c | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 118 | - | 27 | 65 | 19 | 6 | 1 |
| Black | 27 | - | 14 | 6 | 3 | 2 | 2 |
| Other | 9 | - | - | 4 | 1 | 2 | 2 |
| Female White | 74 | - | 17 | 34 | 15 | 6 | 2 |
| Black | 19 | - | 8 | 8 | 2 | - | 1 |
| Other | 7 | - | 1 | 3 | 3 | - | - |
| Unknown/No Response ^c | 83 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^c | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 44 | - | 34 | 10 | - | - | - |
| Employed | 53 | - | 1 | 34 | 14 | 3 | 1 |
| Unemployed | 58 | - | 2 | 37 | 15 | 4 | - |
| Homemaker | 9 | - | - | 4 | 1 | 3 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | 2 | - | - | - |
| Black Student | 21 | - | 21 | - | - | - | - |
| Employed | 8 | - | - | 5 | 2 | 1 | - |
| Unemployed | 9 | - | 1 | 5 | 2 | 1 | - |
| Homemaker | 1 | - | - | 1 | - | - | - |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 3 | - | - | 1 | - | - | 2 |
| Other Student | 1 | - | 1 | - | - | - | - |
| Employed | 4 | - | - | 3 | - | 1 | - |
| Unemployed | 4 | - | - | 1 | 2 | - | 1 |
| Homemaker | 2 | - | - | 1 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 3 | - | - | 1 | - | 1 | 1 |
| Unknown/No Response ^c | 114 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aSpace does not permit the listing of codeine combination brand names.

^bMultiple citations are possible.

^cThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

d-AMPHETAMINE

TABLE 5.13 ME

DEXEDRINE
DIPHYLETS

TC 12A: AMPHETAMINES
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH d-AMPHETAMINE
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 1).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Dextroamphetamine (d-amphetamine) is a central nervous system stimulant essentially identical to, but more potent than, amphetamine (racemic or dl-amphetamine) in its pharmacological, psychological, and behavioral actions on the brain and body. It is one of the more frequently used anoretics.

d-AMPHETAMINE

TABLE 5.13 ER

DEXEDRINE
DIPHYLETS

TC 12A: AMPHETAMINES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH d-AMPHETAMINE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (192 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 91 | 47 | 6 - 9 | 1 | 1 | White | 137 | 71 | Male | 86 | 45 |
| Combination | 101 | 53 | 10 - 19 | 54 | 28 | Black | 23 | 12 | Female | 105 | 55 |
| | | | 20 - 29 | 85 | 44 | Other | 10 | 5 | Unknown/ No Response | 1 | 1 |
| | | | 30 - 39 | 35 | 18 | Unknown/ No Response | 22 | 11 | | | |
| | | | 40 - 49 | 10 | 5 | | | | | | |
| | | | 50 & Over | 7 | 4 | | | | | | |
| | | | Unknown/ No Response | - | - | | | | | | |

| EMPLOYMENT | N | % | SOURCE (192 citations) ^a | N | % | MOTIVATION/SEX ^b (194 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|----|----|---|------------|-----------|-------------|
| Student | 24 | 13 | Legal Rx | 52 | 27 | Psychic Effects | 70 | 44 | 26 |
| Employed | 49 | 26 | Forged Rx | - | - | Dependence | 19 | 9 | 10 |
| Unemployed | 28 | 15 | OTC | - | - | Suicide Attempt/Gesture | 61 | 21 | 40 |
| Homemaker | 16 | 8 | Stolen | 2 | 1 | Other | 8 | 2 | 6 |
| Retired | 2 | 1 | Street Buy | 32 | 17 | Unknown/No Response ^b | 36 | | |
| Other | 1 | 1 | Gift | 13 | 7 | | | | |
| Unknown/ No Response | 72 | 38 | All Others | 1 | 1 | | | | |
| | | | Unknown/ No Response | 92 | 48 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 66 | 1 | 22 | 27 | 10 | 3 | 3 |
| Black | 9 | - | 3 | 3 | 2 | 1 | - |
| Other | 5 | - | 1 | - | 4 | - | - |
| Female White | 70 | - | 17 | 32 | 13 | 5 | 3 |
| Black | 14 | - | 3 | 8 | 3 | - | - |
| Other | 5 | - | 2 | 3 | - | - | - |
| Unknown/No Response ^b | 23 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 18 | 1 | 16 | 1 | - | - | - |
| Employed | 38 | - | 2 | 25 | 10 | 1 | 1 |
| Unemployed | 18 | - | 4 | 9 | 4 | - | - |
| Homemaker | 12 | - | - | 4 | 2 | 4 | 2 |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | - | - | - | - | - | - | - |
| Black Student | 3 | - | 3 | - | - | - | - |
| Employed | 3 | - | - | 1 | 2 | - | - |
| Unemployed | 7 | - | - | 6 | 1 | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | 1 | - | 1 | - | - | - | - |
| Employed | 2 | - | 1 | - | 1 | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | 2 | - | - | 2 | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 86 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

d-AMPHETAMINE

TABLE 6.13 CC

DEXEDRINE
DIPHYLETS

TC 12A: AMPHETAMINES
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH d-AMPHETAMINE
DAWN VI DRUG SUMMARY - CRISIS CENTERS
(300 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 73 | 24 | 6 - 9 | - | - | White | 165 | 55 | Male | 103 | 34 |
| Combination | 227 | 76 | 10 - 19 | 50 | 17 | Black | 110 | 37 | Female | 197 | 66 |
| | | | 20 - 29 | 92 | 31 | Other | 3 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 74 | 25 | Unknown/ No Response | 22 | 7 | | | |
| | | | 40 - 49 | 60 | 20 | | | | | | |
| | | | 50 & Over | 14 | 5 | | | | | | |
| | | | Unknown/ No Response | 10 | 3 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (302 citations) ^a | N | % | MOTIVATION/SEX ^b (308 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 36 | 12 | Legal Rx | 139 | 46 | Psychic Effects | 66 | 33 | 33 |
| Employed | 87 | 29 | Forged Rx | 14 | 5 | Dependence | 213 | 67 | 146 |
| Unemployed | 43 | 14 | OTC | - | - | Suicide Attempt/Gesture | 4 | - | 4 |
| Homemaker | 102 | 34 | Stolen | 15 | 5 | Other | 20 | 2 | 18 |
| Retired | 1 | * | Street Buy | 101 | 33 | Unknown/No Response ^b | 5 | | |
| Other | - | - | Gift | 8 | 3 | | | | |
| Unknown/ No Response | 31 | 10 | All Others | 1 | * | | | | |
| | | | Unknown/ No Response | 24 | 8 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 62 | - | 18 | 29 | 11 | 4 | - |
| Black | 21 | - | - | 13 | 4 | 4 | - |
| Other | 3 | - | 1 | 1 | 1 | - | - |
| Female White | 97 | - | 10 | 27 | 30 | 25 | 5 |
| Black | 88 | - | 11 | 19 | 24 | 27 | 7 |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 29 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 24 | - | 20 | 4 | - | - | - |
| Employed | 57 | - | 2 | 32 | 17 | 6 | - |
| Unemployed | 22 | - | 4 | 14 | 3 | 1 | - |
| Homemaker | 49 | - | 1 | 1 | 21 | 21 | 5 |
| Retired | 1 | - | - | - | - | 1 | - |
| Other | - | - | - | - | - | - | - |
| Black Student | 8 | - | 6 | 2 | - | - | - |
| Employed | 26 | - | 1 | 15 | 7 | 3 | - |
| Unemployed | 21 | - | 3 | 12 | 6 | - | - |
| Homemaker | 53 | - | 1 | 3 | 14 | 28 | 7 |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | 1 | - | 1 | - | - | - | - |
| Employed | 2 | - | - | 1 | 1 | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 36 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

d-PROPOXYPHENE

TABLE 5.14 ME
 TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH d-PROPOXYPHENE
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (486 mentions)

DARVON
 DOLENE
 SK-65
 S-PAIN-65

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 147 | 30 | 6 - 9 | - | - | White | 392 | 81 | Male | 212 | 44 | Student | 19 | 4 |
| Combination | 339 | 70 | 10 - 19 | 27 | 6 | Black | 72 | 15 | Female | 274 | 56 | Employed | 152 | 31 |
| | | | 20 - 29 | 173 | 36 | Other | 7 | 1 | Unknown/ No Response | - | - | Unemployed | 43 | 9 |
| | | | 30 - 39 | 113 | 23 | Unknown/ No Response | 15 | 3 | | | | Homemaker | 88 | 18 |
| | | | 40 - 49 | 82 | 17 | | | | | | | Retired | 12 | 2 |
| | | | 50 & Over | 91 | 19 | | | | | | | Other | 6 | 1 |
| | | | Unknown/ No Response | - | - | | | | | | | Unknown/ No Response | 166 | 34 |

| SEX/RACE/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 167 | - | 7 | 78 | 46 | 17 | 19 |
| | Black | 30 | - | 3 | 16 | 6 | 5 | - |
| | Other | 5 | - | - | 1 | 2 | 1 | 1 |
| Female | White | 225 | - | 9 | 52 | 46 | 50 | 68 |
| | Black | 42 | - | 7 | 19 | 6 | 8 | 2 |
| | Other | 2 | - | - | - | 2 | - | - |
| Unknown/No Response ^a | | 15 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 14 | - | 8 | 5 | 1 | - | - |
| | Employed | 132 | - | 2 | 52 | 37 | 23 | 18 |
| | Unemployed | 37 | - | 1 | 16 | 11 | 4 | 5 |
| | Homemaker | 75 | - | 1 | 12 | 11 | 22 | 29 |
| | Retired | 12 | - | - | - | - | 1 | 11 |
| | Other | 6 | - | - | 2 | 1 | 2 | 1 |
| Black | Student | 5 | - | 5 | - | - | - | - |
| | Employed | 19 | - | - | 12 | 2 | 5 | - |
| | Unemployed | 6 | - | - | 2 | 2 | 1 | 1 |
| | Homemaker | 11 | - | - | 7 | 2 | 1 | 1 |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | 1 | - | - | 1 | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | 2 | - | - | - | 2 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 166 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

d-Propoxyphene, an analgesic chemically related to methadone, produces analgesia by acting on the central nervous system. Like codeine, a combination of propoxyphene with aspirin affords much better analgesia than that resulting from either agent given alone. Psychic dependence can be produced by long term d-propoxyphene use, while tolerance and physical dependence occur less frequently.

d-PROPOXYPHENE

TABLE 5.14 ER

TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH d-PROPOXYPHENE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (4,111 mentions)

DARVON
 DOLENE
 SK-65
 S-PAIN-65

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 1,509 | 37 | 6 - 9 | 3 | * | White | 2,629 | 64 | Male | 1,281 | 31 |
| Combination | 2,602 | 63 | 10 - 19 | 972 | 24 | Black | 786 | 19 | Female | 2,826 | 69 |
| | | | 20 - 29 | 1,633 | 40 | Other | 199 | 5 | Unknown/ No Response | 4 | * |
| | | | 30 - 39 | 817 | 20 | Unknown/ No Response | 497 | 12 | | | |
| | | | 40 - 49 | 364 | 9 | | | | | | |
| | | | 50 & Over | 285 | 7 | | | | | | |
| | | | Unknown/ No Response | 37 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (4,125 citations) ^a | N | % | MOTIVATION/SEX ^b (4,156 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 487 | 12 | Legal Rx | 2,442 | 59 | Psychic Effects | 563 | 190 | 373 |
| Employed | 830 | 20 | Forged Rx | 4 | * | Dependence | 225 | 114 | 111 |
| Unemployed | 931 | 23 | OTC | - | - | Suicide Attempt/Gesture | 2,335 | 626 | 1,709 |
| Homemaker | 503 | 12 | Stolen | 75 | 2 | Other | 214 | 74 | 140 |
| Retired | 51 | 1 | Street Buy | 56 | 1 | Unknown/No Response ^b | 819 | | |
| Other | 40 | 1 | Gift | 70 | 2 | | | | |
| Unknown/ No Response | 1,269 | 31 | All Others | 22 | 1 | | | | |
| | | | Unknown/ No Response | 1,456 | 35 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 868 | 1 | 167 | 367 | 168 | 90 | 75 |
| Black | 197 | - | 39 | 94 | 40 | 13 | 11 |
| Other | 62 | - | 15 | 27 | 15 | 3 | 2 |
| Female White | 1,743 | 1 | 418 | 644 | 354 | 181 | 145 |
| Black | 578 | - | 167 | 258 | 103 | 33 | 17 |
| Other | 134 | 1 | 40 | 59 | 26 | 5 | 3 |
| Unknown/No Response ^b | 529 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 333 | 2 | 292 | 35 | 4 | - | - |
| Employed | 603 | - | 65 | 297 | 125 | 79 | 37 |
| Unemployed | 541 | - | 82 | 248 | 131 | 53 | 27 |
| Homemaker | 376 | - | 22 | 124 | 96 | 72 | 62 |
| Retired | 42 | - | - | - | 1 | 1 | 40 |
| Other | 30 | - | 2 | 11 | 10 | 4 | 3 |
| Black Student | 81 | - | 72 | 8 | 1 | - | - |
| Employed | 107 | - | 15 | 62 | 21 | 4 | 5 |
| Unemployed | 247 | - | 53 | 120 | 51 | 16 | 7 |
| Homemaker | 57 | - | 4 | 20 | 23 | 6 | 4 |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | 3 | - | 2 | 1 | - | - | - |
| Other Student | 23 | 1 | 19 | 3 | - | - | - |
| Employed | 16 | - | 1 | 10 | 4 | 1 | - |
| Unemployed | 49 | - | 8 | 23 | 13 | 2 | 3 |
| Homemaker | 18 | - | 2 | 10 | 4 | 1 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^b | 1,582 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

d-PROPOXYPHENE

TABLE 5.14 CC

TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH d-PROPOXYPHENE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (488 mentions)

DARVON
 DOLENE
 SK-65
 S-PAIN-65

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 175 | 36 | 6 - 9 | 2 | * | White | 333 | 68 | Male | 234 | 48 |
| Combination | 313 | 64 | 10 - 19 | 96 | 20 | Black | 77 | 16 | Female | 253 | 52 |
| | | | 20 - 29 | 232 | 48 | Other | 16 | 3 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 69 | 14 | Unknown/ No Response | 62 | 13 | | | |
| | | | 40 - 49 | 26 | 5 | | | | | | |
| | | | 50 & Over | 17 | 3 | | | | | | |
| | | | Unknown/ No Response | 46 | 9 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (495 citations) ^a | N | % | MOTIVATION/SEX ^b (518 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 95 | 19 | Legal Rx | 224 | 45 | Psychic Effects | 188 | 108 | 80 |
| Employed | 111 | 23 | Forged Rx | 2 | * | Dependence | 190 | 86 | 104 |
| Unemployed | 86 | 18 | OTC | - | - | Suicide Attempt/Gesture | 87 | 26 | 61 |
| Homemaker | 46 | 9 | Stolen | 30 | 6 | Other | 23 | 13 | 10 |
| Retired | 1 | * | Street Buy | 114 | 23 | Unknown/No Response ^b | 30 | | |
| Other | - | - | Gift | 14 | 3 | | | | |
| Unknown/ No Response | 149 | 31 | All Others | 2 | * | | | | |
| | | | Unknown/ No Response | 109 | 22 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 141 | 2 | 26 | 80 | 20 | 7 | 6 |
| Black | 36 | - | 13 | 16 | 6 | - | 1 |
| Other | 10 | - | 2 | 6 | 2 | - | - |
| Female White | 158 | - | 35 | 81 | 23 | 12 | 7 |
| Black | 40 | - | 9 | 19 | 9 | 3 | - |
| Other | 4 | - | 1 | 1 | 2 | - | - |
| Unknown/No Response ^b | 99 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 60 | 2 | 49 | 9 | - | - | - |
| Employed | 87 | - | 5 | 51 | 16 | 9 | 6 |
| Unemployed | 54 | - | 3 | 39 | 9 | 1 | 2 |
| Homemaker | 32 | - | - | 11 | 12 | 6 | 3 |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | - | - | - | - | - | - | - |
| Black Student | 26 | - | 18 | 7 | 1 | - | - |
| Employed | 14 | - | - | 9 | 5 | - | - |
| Unemployed | 23 | - | 4 | 13 | 5 | - | 1 |
| Homemaker | 7 | - | - | 1 | 3 | 3 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | 2 | - | 1 | 1 | - | - | - |
| Employed | 3 | - | - | 2 | 1 | - | - |
| Unemployed | 5 | - | 1 | 2 | 2 | - | - |
| Homemaker | 3 | - | 1 | 1 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 171 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

DIAZEPAM

TABLE 5.15 ME
TC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH DIAZEPAM
DAWN VI SUMMARY - MEDICAL EXAMINERS
(346 mentions)

VALIUM
ANSIOLIN
STESOLID

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------|-----|----|-------------|-----|----|-------------|-----|----|-------------|-----|----|
| Alone | 16 | 5 | 6 - 9 | - | - | White | 293 | 85 | Male | 187 | 54 | Student | 14 | 4 |
| Combination | 330 | 95 | 10 - 19 | 11 | 3 | Black | 48 | 14 | Female | 159 | 46 | Employed | 139 | 40 |
| | | | 20 - 29 | 144 | 42 | Other | 4 | 1 | Unknown/ | - | - | Unemployed | 46 | 13 |
| | | | 30 - 39 | 75 | 22 | Unknown/ | | | No Response | - | - | Homemaker | 54 | 16 |
| | | | 40 - 49 | 51 | 15 | No Response | 1 | * | | | | Retired | 9 | 3 |
| | | | 50 & Over | 64 | 18 | | | | | | | Other | 2 | 1 |
| | | | Unknown/ | | | | | | | | | Unknown/ | | |
| | | | No Response | 1 | * | | | | | | | No Response | 82 | 24 |

| SEX/RACE/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| Male | White | 164 | - | 4 | 90 | 30 | 18 | 22 |
| | Black | 20 | - | 1 | 10 | 8 | - | 1 |
| | Other | 2 | - | - | 1 | 1 | - | - |
| Female | White | 128 | - | 4 | 31 | 29 | 27 | 37 |
| | Black | 28 | - | 1 | 12 | 6 | 6 | 3 |
| | Other | 2 | - | 1 | - | - | - | 1 |
| Unknown/No Response ^a | | 2 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|------------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| White | Student | 10 | - | 1 | 7 | 2 | - | - |
| | Employed | 125 | - | 3 | 56 | 31 | 21 | 14 |
| | Unemployed | 37 | - | 2 | 23 | 7 | 5 | - |
| | Homemaker | 48 | - | - | 6 | 8 | 12 | 22 |
| | Retired | 9 | - | - | - | - | - | 9 |
| | Other | 2 | - | - | 2 | - | - | - |
| Black | Student | 3 | - | 2 | 1 | - | - | - |
| | Employed | 14 | - | - | 6 | 2 | 4 | 2 |
| | Unemployed | 7 | - | - | 3 | 2 | 1 | 1 |
| | Homemaker | 5 | - | - | 3 | 2 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | 1 | - | 1 | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | 2 | - | - | 1 | 1 | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 83 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SUPPLEMENTARY INFORMATION

Diazepam, a minor tranquilizer, is the leading prescription drug as well as the leading drug mentioned in DAWN. Prolonged, excessive use of diazepam may lead to tolerance effects requiring increased dosage for the desired result. Alcohol may potentiate the effects of diazepam, producing significant motor impairment.

DIAZEPAM

TABLE 5.15 ER

TC 07: TRANQUILIZERS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH DIAZEPAM
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (21,471 mentions)

VALIUM
 ANSOLIN
 STESOLID

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|---|------------|------------|--|--------------|---|----------------------------------|----------------|-----------|-------------------------|--------|----|
| Alone | 8,477 | 39 | 6 - 9 | 16 | * | White | 14,819 | 69 | Male | 7,077 | 33 |
| Combination | 12,994 | 61 | 10 - 19 | 3,129 | 15 | Black | 3,156 | 15 | Female | 14,359 | 67 |
| | | | 20 - 29 | 8,713 | 41 | Other | 832 | 4 | Unknown/ No Response | 35 | * |
| | | | 30 - 39 | 5,137 | 24 | Unknown/ No Response | 2,664 | 12 | | | |
| | | | 40 - 49 | 2,606 | 12 | | | | | | |
| | | | 50 & Over | 1,713 | 8 | | | | | | |
| | | | Unknown/ No Response | 157 | 1 | | | | | | |
| EMPLOYMENT | N | % | SOURCE (21,518 citations) ^a | | MOTIVATION/SEX ^b (21,718 citations) ^a | | Total N | Male N | Female N | | |
| Student | 1,779 | 8 | Legal Rx | 12,157 | 56 | Psychic Effects | 3,708 | 1,493 | 2,215 | | |
| Employed | 4,470 | 21 | Forged Rx | 23 | * | Dependence | 1,725 | 951 | 774 | | |
| Unemployed | 4,708 | 22 | OTC | - | - | Suicide Attempt/Gesture | 11,495 | 2,993 | 8,502 | | |
| Homemaker | 2,903 | 14 | Stolen | 394 | 2 | Other | 451 | 167 | 284 | | |
| Retired | 236 | 1 | Street Buy | 663 | 3 | Unknown/No Response ^b | 4,339 | | | | |
| Other | 184 | 1 | Gift | 431 | 2 | | | | | | |
| Unknown/ No Response | 7,191 | 33 | All Others | 116 | 1 | | | | | | |
| | | | Unknown/ No Response | 7,734 | 36 | | | | | | |
| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N | | | | |
| Male White | 5,032 | 5 | 876 | 2,344 | 996 | 428 | 383 | | | | |
| Black | 891 | 1 | 155 | 427 | 189 | 76 | 43 | | | | |
| Other | 291 | 1 | 54 | 136 | 58 | 32 | 10 | | | | |
| Female White | 9,681 | 4 | 1,278 | 3,555 | 2,488 | 1,423 | 933 | | | | |
| Black | 2,233 | 3 | 303 | 1,042 | 564 | 244 | 77 | | | | |
| Other | 532 | - | 71 | 209 | 157 | 74 | 21 | | | | |
| Unknown/No Response ^b | 2,811 | | | | | | | | | | |
| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N | | | | |
| White Student | 1,301 | 8 | 1,106 | 164 | 20 | 2 | 1 | | | | |
| Employed | 3,354 | - | 218 | 1,531 | 951 | 456 | 198 | | | | |
| Unemployed | 3,084 | - | 309 | 1,544 | 701 | 329 | 201 | | | | |
| Homemaker | 2,279 | - | 45 | 608 | 758 | 518 | 350 | | | | |
| Retired | 185 | - | 1 | 1 | 1 | 11 | 171 | | | | |
| Other | 112 | 1 | 10 | 41 | 28 | 23 | 9 | | | | |
| Black Student | 207 | 4 | 177 | 23 | 2 | 1 | - | | | | |
| Employed | 444 | - | 15 | 242 | 132 | 45 | 10 | | | | |
| Unemployed | 967 | - | 108 | 509 | 222 | 96 | 32 | | | | |
| Homemaker | 260 | - | 8 | 83 | 105 | 43 | 21 | | | | |
| Retired | 12 | - | - | - | - | 1 | 11 | | | | |
| Other | 34 | - | 7 | 12 | 8 | 4 | 3 | | | | |
| Other Student | 56 | 1 | 50 | 5 | - | - | - | | | | |
| Employed | 86 | - | 5 | 35 | 31 | 13 | 2 | | | | |
| Unemployed | 158 | - | 19 | 77 | 37 | 22 | 3 | | | | |
| Homemaker | 97 | - | 7 | 27 | 35 | 21 | 7 | | | | |
| Retired | - | - | - | - | - | - | - | | | | |
| Other | 11 | - | 1 | 4 | 2 | 3 | 1 | | | | |
| Unknown/No Response ^b | 8,824 | | | | | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

DIAZEPAM

TABLE 5.15 CC

VALIUM
ANSIOLIN
STESOLID

TC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH DIAZEPAM
DAWN VI DRUG SUMMARY - CRISIS CENTERS
(2,161 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-----|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 655 | 30 | 6 - 9 | - | - | White | 1,492 | 69 | Male | 955 | 44 |
| Combination | 1,506 | 70 | 10 - 19 | 437 | 20 | Black | 376 | 17 | Female | 1,203 | 56 |
| | | | 20 - 29 | 951 | 44 | Other | 60 | 3 | Unknown/ No Response | 3 | * |
| | | | 30 - 39 | 378 | 17 | Unknown/ No Response | 233 | 11 | | | |
| | | | 40 - 49 | 173 | 8 | | | | | | |
| | | | 50 & Over | 86 | 4 | | | | | | |
| | | | Unknown/ No Response | 136 | 6 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (2,267 citations) ^a | N | % | MOTIVATION/SEX ^b (2,374 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-------|----|---|------------|-----------|-------------|
| Student | 359 | 17 | Legal Rx | 1,038 | 46 | Psychic Effects | 954 | 479 | 475 |
| Employed | 564 | 26 | Forged Rx | 27 | 1 | Dependence | 895 | 403 | 492 |
| Unemployed | 460 | 21 | OTC | - | - | Suicide Attempt/Gesture | 360 | 125 | 235 |
| Homemaker | 233 | 11 | Stolen | 145 | 6 | Other | 68 | 33 | 35 |
| Retired | 13 | 1 | Street Buy | 584 | 26 | Unknown/No Response ^b | 97 | | |
| Other | 19 | 1 | Gift | 78 | 3 | | | | |
| Unknown/ No Response | 513 | 24 | All Others | 6 | * | | | | |
| | | | Unknown/ No Response | 389 | 17 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 628 | - | 142 | 307 | 102 | 50 | 27 |
| Male Black | 155 | - | 50 | 66 | 23 | 9 | 7 |
| Male Other | 35 | - | 7 | 20 | 5 | 3 | - |
| Female White | 787 | - | 151 | 358 | 148 | 89 | 41 |
| Female Black | 219 | - | 43 | 109 | 49 | 15 | 3 |
| Female Other | 17 | - | 9 | 3 | 5 | - | - |
| Unknown/No Response ^b | 320 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 271 | - | 217 | 53 | 1 | - | - |
| White Employed | 433 | - | 16 | 256 | 100 | 50 | 11 |
| White Unemployed | 303 | - | 40 | 179 | 48 | 25 | 11 |
| White Homemaker | 161 | - | 1 | 35 | 60 | 46 | 19 |
| White Retired | 10 | - | - | - | - | - | 10 |
| White Other | 14 | - | - | 1 | 7 | 2 | 4 |
| Black Student | 74 | - | 66 | 8 | - | - | - |
| Black Employed | 91 | - | 3 | 58 | 21 | 8 | 1 |
| Black Unemployed | 112 | - | 19 | 71 | 15 | 4 | 3 |
| Black Homemaker | 61 | - | - | 17 | 30 | 11 | 3 |
| Black Retired | 2 | - | - | - | - | - | 2 |
| Black Other | 3 | - | - | 1 | - | 1 | 1 |
| Other Student | 4 | - | 4 | - | - | - | - |
| Other Employed | 11 | - | 2 | 5 | 4 | - | - |
| Other Unemployed | 33 | - | 10 | 16 | 4 | 3 | - |
| Other Homemaker | 3 | - | - | 1 | 2 | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 575 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

DIPHENYLHYDANTOIN SODIUM

TABLE 5.16 ME

DILANTIN
EKKOTC 48• ANTICONVULSANTS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH DIPHENYLHYDANTOIN SODIUM
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 30).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Diphenylhydantoin sodium is related to the barbiturates in chemical structure, but has a five-membered ring. It is an anticonvulsant drug which can be useful in the treatment of epilepsy.

DIPHENYLHYDANTOIN SODIUM

TABLE 5.16 ER

DILANTIN

EKKO

TC 48: ANTICONVULSANTS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH DIPHENYLHYDANTOIN SODIUM
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (2,338 mentions)

| <u>CONCOMITANCY</u> | <u>N</u> | <u>%</u> | <u>AGE</u> | <u>N</u> | <u>%</u> | <u>RACE</u> | <u>N</u> | <u>%</u> | <u>SEX</u> | <u>N</u> | <u>%</u> |
|---------------------|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|
| Alone | 644 | 28 | 6 - 9 | 8 | * | White | 1,292 | 55 | Male | 1,163 | 50 |
| Combination | 1,694 | 72 | 10 - 19 | 343 | 15 | Black | 757 | 32 | Female | 1,173 | 50 |
| | | | 20 - 29 | 854 | 37 | Other | 124 | 5 | Unknown/ No Response | 2 | * |
| | | | 30 - 39 | 549 | 23 | Unknown/ No Response | 165 | 7 | | | |
| | | | 40 - 49 | 362 | 15 | | | | | | |
| | | | 50 & Over | 210 | 9 | | | | | | |
| | | | Unknown/ No Response | 12 | 1 | | | | | | |

| <u>EMPLOYMENT</u> | <u>N</u> | <u>%</u> | <u>SOURCE</u> (2,345 citations) ^a | <u>N</u> | <u>%</u> | <u>MOTIVATION/SEX</u> ^b (2,371 citations) ^a | <u>Total</u> <u>N</u> | <u>Male</u> <u>N</u> | <u>Female</u> <u>N</u> |
|-------------------------|----------|----------|---|----------|----------|--|--------------------------|-------------------------|---------------------------|
| Student | 177 | 8 | Legal Rx | 1,819 | 78 | Psychic Effects | 507 | 319 | 188 |
| Employed | 274 | 12 | Forged Rx | 4 | * | Dependence | 314 | 209 | 105 |
| Unemployed | 500 | 21 | OTC | - | - | Suicide Attempt/Gesture | 973 | 371 | 602 |
| Homemaker | 195 | 8 | Stolen | 40 | 2 | Other | 161 | 99 | 62 |
| Retired | 23 | 1 | Street Buy | 17 | 1 | Unknown/No Response ^b | 416 | | |
| Other | 49 | 2 | Gift | 21 | 1 | | | | |
| Unknown/ No Response | 1,120 | 48 | All Others | 10 | * | | | | |
| | | | Unknown/ No Response | 434 | 19 | | | | |

| <u>SEX/RACE/AGE</u> ^b | <u>Total</u> <u>N</u> | <u>6 - 9</u> <u>N</u> | <u>10 - 19</u> <u>N</u> | <u>20 - 29</u> <u>N</u> | <u>30 - 39</u> <u>N</u> | <u>40 - 49</u> <u>N</u> | <u>50 & Over</u> <u>N</u> |
|----------------------------------|--------------------------|--------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------------|
| Male White | 614 | 4 | 77 | 226 | 146 | 82 | 79 |
| Male Black | 426 | - | 30 | 121 | 126 | 101 | 48 |
| Male Other | 52 | - | 7 | 17 | 16 | 11 | 1 |
| Female White | 672 | 3 | 138 | 276 | 127 | 81 | 47 |
| Female Black | 329 | 1 | 43 | 126 | 78 | 61 | 20 |
| Female Other | 70 | - | 17 | 24 | 13 | 10 | 6 |
| Unknown/No Response ^b | 175 | | | | | | |

| <u>RACE/EMPLOYMENT STATUS/AGE</u> ^b | <u>Total</u> <u>N</u> | <u>6 - 9</u> <u>N</u> | <u>10 - 19</u> <u>N</u> | <u>20 - 29</u> <u>N</u> | <u>30 - 39</u> <u>N</u> | <u>40 - 49</u> <u>N</u> | <u>50 & Over</u> <u>N</u> |
|--|--------------------------|--------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------------|
| White Student | 133 | 6 | 114 | 11 | 1 | 1 | - |
| White Employed | 201 | - | 15 | 96 | 53 | 23 | 14 |
| White Unemployed | 291 | - | 27 | 147 | 65 | 32 | 20 |
| White Homemaker | 129 | - | 5 | 34 | 43 | 28 | 19 |
| White Retired | 19 | - | - | - | - | 1 | 18 |
| White Other | 31 | - | 2 | 11 | 6 | 6 | 6 |
| Black Student | 30 | - | 28 | 2 | - | - | - |
| Black Employed | 54 | - | 4 | 19 | 15 | 6 | 10 |
| Black Unemployed | 142 | - | 14 | 62 | 39 | 11 | 16 |
| Black Homemaker | 40 | - | 3 | 16 | 12 | 8 | 1 |
| Black Retired | 2 | - | - | - | 1 | 1 | - |
| Black Other | 8 | - | - | 1 | 3 | 2 | 2 |
| Other Student | 5 | - | 5 | - | - | - | - |
| Other Employed | 3 | - | 1 | 2 | - | - | - |
| Other Unemployed | 27 | - | 3 | 17 | 7 | - | - |
| Other Homemaker | 11 | - | - | 3 | 2 | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | 4 | - | - | 1 | - | 3 | - |
| Unknown/No Response ^b | 1,208 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

DIPHENYLHYDANTOIN SODIUM

TABLE 5.16 CC

DILANTIN

EKKO

TC 48: ANTICONVULSANTS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH DIPHENYLHYDANTOIN SODIUM
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (99 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 28 | 28 | 6 - 9 | 1 | 1 | White | 77 | 78 | Male | 44 | 44 |
| Combination | 71 | 72 | 10 - 19 | 20 | 20 | Black | 11 | 11 | Female | 55 | 56 |
| | | | 20 - 29 | 35 | 35 | Other | 1 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 15 | 15 | Unknown/ No Response | 10 | 10 | | | |
| | | | 40 - 49 | 8 | 8 | | | | | | |
| | | | 50 & Over | 7 | 7 | | | | | | |
| | | | Unknown/ No Response | 13 | 13 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (99 citations) ^a | N | % | MOTIVATION/SEX ^b (100 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|-------------------------------------|----|----|---|------------|-----------|-------------|
| Student | 16 | 16 | Legal Rx | 58 | 59 | Psychic Effects | 38 | 15 | 23 |
| Employed | 27 | 27 | Forged Rx | 1 | 1 | Dependence | 22 | 10 | 12 |
| Unemployed | 13 | 13 | OTC | - | - | Suicide Attempt/Gesture | 27 | 11 | 16 |
| Homemaker | 13 | 13 | Stolen | 9 | 9 | Other | 7 | 5 | 2 |
| Retired | 1 | 1 | Street Buy | 10 | 10 | Unknown/No Response ^b | 6 | | |
| Other | 1 | 1 | Gift | 2 | 2 | | | | |
| Unknown/ No Response | 28 | 28 | All Others | - | - | | | | |
| | | | Unknown/ No Response | 19 | 19 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 31 | - | 10 | 11 | 4 | 2 | 4 |
| Black | 4 | 1 | 1 | 1 | 1 | - | - |
| Other | - | - | - | - | - | - | - |
| Female White | 39 | - | 8 | 18 | 7 | 4 | 2 |
| Black | 7 | - | - | 4 | 1 | 1 | 1 |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 18 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 14 | - | 13 | 1 | - | - | - |
| Employed | 22 | - | 1 | 12 | 5 | 2 | 2 |
| Unemployed | 12 | - | - | 9 | 3 | - | - |
| Homemaker | 9 | - | - | 1 | 2 | 4 | 2 |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | - | - | - | - | - | - | - |
| Black Student | 2 | 1 | 1 | - | - | - | - |
| Employed | 5 | - | - | 4 | 1 | - | - |
| Unemployed | 1 | - | - | 1 | - | - | - |
| Homemaker | 3 | - | - | - | 1 | 1 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 30 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

ETHCHLORVYNOL

TABLE 5.17 ME

PLACIDYL

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH ETHCHLORVYNOL
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (103 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 25 | 24 | 6 - 9 | - | - | White | 87 | 84 | Male | 54 | 52 | Student | 5 | 5 |
| Combination | 78 | 76 | 10 - 19 | 4 | 4 | Black | 15 | 15 | Female | 49 | 48 | Employed | 40 | 39 |
| | | | 20 - 29 | 47 | 46 | Other | - | - | Unknown/ No Response | - | - | Unemployed | 15 | 15 |
| | | | 30 - 39 | 22 | 21 | Unknown/ No Response | 1 | 1 | | | | Homemaker | 14 | 14 |
| | | | 40 - 49 | 13 | 13 | | | | | | | Retired | 4 | 4 |
| | | | 50 & Over | 17 | 17 | | | | | | | Other | - | - |
| | | | Unknown/ No Response | - | - | | | | | | | Unknown/ No Response | 25 | 24 |

| SEX/RACE/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 50 | - | 2 | 22 | 14 | 5 | 7 |
| | Black | 3 | - | - | 3 | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Female | White | 37 | - | 1 | 15 | 5 | 7 | 9 |
| | Black | 12 | - | - | 7 | 3 | 1 | 1 |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 1 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 4 | - | 2 | 2 | - | - | - |
| | Employed | 33 | - | - | 18 | 9 | 3 | 3 |
| | Unemployed | 12 | - | 1 | 5 | 4 | 1 | 1 |
| | Homemaker | 13 | - | - | 5 | - | 3 | 5 |
| | Retired | 4 | - | - | - | - | - | 4 |
| | Other | - | - | - | - | - | - | - |
| Black | Student | 1 | - | - | - | 1 | - | - |
| | Employed | 6 | - | - | 4 | - | 1 | 1 |
| | Unemployed | 3 | - | - | 2 | 1 | - | - |
| | Homemaker | 1 | - | - | 1 | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 26 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Ethchlorvynol, a non-barbiturate sedative, works as a depressant on the central nervous system, with effects similar to those of the short-acting secobarbital. As with the barbiturates, excessive use of ethchlorvynol can result in both physical and psychological dependence. Alcohol and other CNS depressants have the ability to potentiate ethchlorvynol effects, increasing the risk of coma or death.

ETHCHLORVYNOL

TABLE 5.17 ER

PLACIDYL

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH ETHCHLORVYNOL
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (2,262 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 894 | 40 | 6 - 9 | 1 | * | White | 1,682 | 74 | Male | 1,016 | 45 |
| Combination | 1,368 | 60 | 10 - 19 | 212 | 9 | Black | 248 | 11 | Female | 1,242 | 55 |
| | | | 20 - 29 | 1,112 | 49 | Other | 83 | 4 | Unknown/ No Response | 4 | * |
| | | | 30 - 39 | 535 | 24 | Unknown/ No Response | 249 | 11 | | | |
| | | | 40 - 49 | 217 | 10 | | | | | | |
| | | | 50 & Over | 155 | 7 | | | | | | |
| | | | Unknown/ No Response | 30 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (2,269 citations) ^a | N | % | MOTIVATION/SEX ^b (2,308 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-----|----|---|------------|-----------|-------------|
| Student | 86 | 4 | Legal Rx | 989 | 44 | Psychic Effects | 493 | 264 | 229 |
| Employed | 273 | 12 | Forged Rx | 2 | * | Dependence | 372 | 230 | 142 |
| Unemployed | 755 | 33 | OTC | - | - | Suicide Attempt/Gesture | 868 | 283 | 585 |
| Homemaker | 180 | 8 | Stolen | 19 | 1 | Other | 36 | 13 | 23 |
| Retired | 25 | 1 | Street Buy | 226 | 10 | Unknown/No Response ^b | 539 | | |
| Other | 15 | 1 | Gift | 51 | 2 | | | | |
| Unknown/ No Response | 928 | 41 | All Others | 5 | * | | | | |
| | | | Unknown/ No Response | 977 | 43 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 759 | - | 96 | 424 | 150 | 55 | 34 |
| Black | 91 | - | 7 | 44 | 29 | 10 | 1 |
| Other | 39 | - | 11 | 16 | 8 | 4 | - |
| Female White | 901 | 1 | 64 | 414 | 216 | 119 | 87 |
| Black | 151 | - | 12 | 76 | 43 | 11 | 9 |
| Other | 44 | - | 4 | 20 | 14 | 3 | 3 |
| Unknown/No Response ^b | 277 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 71 | 1 | 58 | 12 | - | - | - |
| Employed | 223 | - | 16 | 101 | 64 | 29 | 13 |
| Unemployed | 548 | - | 33 | 329 | 124 | 39 | 23 |
| Homemaker | 156 | - | 3 | 32 | 52 | 34 | 35 |
| Retired | 23 | - | - | - | - | 2 | 21 |
| Other | 11 | - | 1 | - | 5 | 4 | 1 |
| Black Student | 8 | - | 6 | 2 | - | - | - |
| Employed | 21 | - | 1 | 13 | 5 | 1 | 1 |
| Unemployed | 99 | - | 4 | 50 | 29 | 11 | 5 |
| Homemaker | 11 | - | - | 3 | 3 | 3 | 2 |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | 1 | 1 | - | - | - |
| Other Student | 2 | - | 1 | 1 | - | - | - |
| Employed | 5 | - | 2 | 1 | 1 | 1 | - |
| Unemployed | 30 | - | 4 | 17 | 8 | - | 1 |
| Homemaker | 2 | - | - | - | - | 1 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 1,050 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

ETHCHLORVYNOL

TABLE 5.17 CC

PLACIDYL

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH ETHCHLORVYNOL
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (163 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|----|----|
| Alone | 64 | 39 | 6 - 9 | - | - | White | 125 | 77 | Male | 70 | 43 |
| Combination | 99 | 61 | 10 - 19 | 13 | 8 | Black | 12 | 7 | Female | 93 | 57 |
| | | | 20 - 29 | 76 | 47 | Other | 1 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 36 | 22 | Unknown/ No Response | 25 | 15 | | | |
| | | | 40 - 49 | 15 | 9 | | | | | | |
| | | | 50 & Over | 5 | 3 | | | | | | |
| | | | Unknown/ No Response | 18 | 11 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (165 citations) ^a | N | % | MOTIVATION/SEX ^b (172 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|----|----|---|------------|-----------|-------------|
| Student | 22 | 13 | Legal Rx | 90 | 55 | Psychic Effects | 53 | 27 | 26 |
| Employed | 41 | 25 | Forged Rx | 4 | 2 | Dependence | 83 | 31 | 52 |
| Unemployed | 27 | 17 | OTC | - | - | Suicide Attempt/Gesture | 20 | 8 | 12 |
| Homemaker | 21 | 13 | Stolen | 5 | 3 | Other | 9 | 5 | 4 |
| Retired | - | - | Street Buy | 25 | 15 | Unknown/No Response ^b | 7 | | |
| Other | 1 | 1 | Gift | 4 | 2 | | | | |
| Unknown/ No Response | 51 | 31 | All Others | - | - | | | | |
| | | | Unknown/ No Response | 37 | 22 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 44 | - | 4 | 26 | 9 | 4 | 1 |
| Black | 6 | - | - | 5 | 1 | - | - |
| Other | 1 | - | - | - | 1 | - | - |
| Female White | 72 | - | 6 | 33 | 20 | 9 | 4 |
| Black | 6 | - | 1 | 2 | 1 | 2 | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 34 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 20 | - | 6 | 13 | 1 | - | - |
| Employed | 33 | - | 1 | 18 | 10 | 4 | - |
| Unemployed | 24 | - | - | 16 | 3 | 3 | 2 |
| Homemaker | 18 | - | - | 1 | 11 | 6 | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | 1 | - | - |
| Black Student | 2 | - | 1 | 1 | - | - | - |
| Employed | 7 | - | - | 5 | 1 | 1 | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | 3 | - | - | 1 | 1 | 1 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | 1 | - | - | - | 1 | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 54 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

FLURAZEPAM

TABLE 5.18 ME
TC 47: NON-BARBITURATE SEDATIVES
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH FLURAZEPAM
DAWN VI SUMMARY - MEDICAL EXAMINERS
(67 mentions)

DALMANE
DALMADORM

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|
| Alone | 5 | 7 | 6 - 9 | - | - | White | 60 | 90 | Male | 26 | 39 | Student | - | - |
| Combination | 62 | 93 | 10 - 19 | 2 | 3 | Black | 4 | 6 | Female | 41 | 61 | Employed | 20 | 30 |
| | | | 20 - 29 | 11 | 16 | Other | - | - | Unknown/ | - | - | Unemployed | 6 | 9 |
| | | | 30 - 39 | 9 | 13 | Unknown/ | - | - | No Response | - | - | Homemaker | 19 | 28 |
| | | | 40 - 49 | 16 | 24 | No Response | 3 | 4 | | | | Retired | 8 | 12 |
| | | | 50 & Over | 29 | 43 | | | | | | | Other | 1 | 1 |
| | | | Unknown/ | - | - | | | | | | | Unknown/ | - | - |
| | | | No Response | - | - | | | | | | | No Response | 13 | 19 |

| SEX/RACE/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| Male | White | 24 | - | 1 | 6 | 4 | 5 | 8 |
| | Black | 2 | - | - | 1 | - | - | 1 |
| | Other | - | - | - | - | - | - | - |
| Female | White | 36 | - | 1 | 3 | 4 | 9 | 19 |
| | Black | 2 | - | - | - | 1 | 1 | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 3 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|------------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| White | Student | - | - | - | - | - | - | - |
| | Employed | 19 | - | - | 3 | 4 | 6 | 6 |
| | Unemployed | 3 | - | - | - | - | 1 | 2 |
| | Homemaker | 19 | - | - | - | 3 | 6 | 10 |
| | Retired | 7 | - | - | - | - | - | 7 |
| | Other | 1 | - | - | 1 | - | - | - |
| Black | Student | - | - | - | - | - | - | - |
| | Employed | 1 | - | - | - | - | 1 | - |
| | Unemployed | 2 | - | - | 1 | 1 | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | 1 | - | - | - | - | - | 1 |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 14 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Flurazepam is a non-barbiturate sedative used in the treatment of insomnia. Because flurazepam works by depressing the action of the central nervous system, its action may be potentiated by other CNS depressants such as alcohol. Normal dose levels of flurazepam have not been known to produce either physical or psychological dependence.

FLURAZEPAM

TABLE 5.18 ER

DALMANE
DALMADORM

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH FLURAZEPAM
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (4,588 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 1,873 | 41 | 6 - 9 | 7 | * | White | 3,381 | 74 | Male | 1,273 | 28 |
| Combination | 2,715 | 59 | 10 - 19 | 461 | 10 | Black | 447 | 10 | Female | 3,307 | 72 |
| | | | 20 - 29 | 1,443 | 31 | Other | 190 | 4 | Unknown/ No Response | 8 | * |
| | | | 30 - 39 | 1,080 | 24 | Unknown/ No Response | 570 | 12 | | | |
| | | | 40 - 49 | 720 | 16 | | | | | | |
| | | | 50 & Over | 841 | 18 | | | | | | |
| | | | Unknown/ No Response | 36 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (4,597 citations) ^a | N | % | MOTIVATION/SEX ^b (4,629 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 301 | 7 | Legal Rx | 2,934 | 64 | Psychic Effects | 598 | 189 | 409 |
| Employed | 1,001 | 22 | Forged Rx | 3 | * | Dependence | 125 | 49 | 76 |
| Unemployed | 874 | 19 | OTC | - | - | Suicide Attempt/Gesture | 2,975 | 759 | 2,216 |
| Homemaker | 790 | 17 | Stolen | 85 | 2 | Other | 93 | 35 | 58 |
| Retired | 159 | 3 | Street Buy | 45 | 1 | Unknown/No Response ^b | 838 | | |
| Other | 51 | 1 | Gift | 69 | 2 | | | | |
| Unknown/ No Response | 1,412 | 31 | All Others | 25 | 1 | | | | |
| | | | Unknown/ No Response | 1,436 | 31 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 950 | 1 | 127 | 308 | 200 | 130 | 184 |
| Black | 110 | 1 | 10 | 56 | 27 | 6 | 10 |
| Other | 49 | - | 6 | 15 | 13 | 10 | 5 |
| Female White | 2,408 | 4 | 210 | 694 | 586 | 408 | 506 |
| Black | 334 | 1 | 41 | 141 | 71 | 55 | 25 |
| Other | 138 | - | 24 | 41 | 39 | 24 | 10 |
| Unknown/No Response ^b | 599 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 235 | 3 | 198 | 27 | 5 | - | 2 |
| Employed | 781 | - | 22 | 313 | 210 | 146 | 90 |
| Unemployed | 621 | 1 | 38 | 245 | 150 | 91 | 96 |
| Homemaker | 658 | - | 5 | 123 | 176 | 153 | 201 |
| Retired | 139 | - | - | 1 | - | 5 | 133 |
| Other | 30 | - | - | 12 | 6 | 5 | 7 |
| Black Student | 28 | - | 22 | 5 | - | 1 | - |
| Employed | 74 | - | 3 | 31 | 26 | 10 | 4 |
| Unemployed | 135 | - | 10 | 67 | 34 | 16 | 8 |
| Homemaker | 34 | - | 2 | 10 | 8 | 11 | 3 |
| Retired | 6 | - | - | - | - | 2 | 4 |
| Other | 7 | 2 | 1 | 1 | 2 | 1 | - |
| Other Student | 19 | - | 18 | 1 | - | - | - |
| Employed | 16 | - | - | 8 | 6 | 2 | - |
| Unemployed | 26 | - | 2 | 10 | 11 | 1 | 2 |
| Homemaker | 19 | - | 1 | 3 | 11 | 3 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | 4 | - | - | 2 | - | 2 | - |
| Unknown/No Response ^b | 1,756 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

FLURAZEPAM

TABLE 5.18 CC

DALMANE
DALMADORM

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH FLURAZEPAM
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (290 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 96 | 33 | 6 - 9 | - | - | White | 206 | 71 | Male | 120 | 41 |
| Combination | 194 | 67 | 10 - 19 | 35 | 12 | Black | 33 | 11 | Female | 170 | 59 |
| | | | 20 - 29 | 118 | 41 | Other | 3 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 61 | 21 | Unknown/ No Response | 48 | 17 | | | |
| | | | 40 - 49 | 29 | 10 | | | | | | |
| | | | 50 & Over | 19 | 7 | | | | | | |
| | | | Unknown/ No Response | 28 | 10 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (290 citations) ^a | N | % | MOTIVATION/SEX ^b (297 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 21 | 7 | Legal Rx | 165 | 53 | Psychic Effects | 133 | 67 | 66 |
| Employed | 77 | 27 | Forged Rx | 1 | * | Dependence | 88 | 37 | 51 |
| Unemployed | 37 | 13 | OTC | - | - | Suicide Attempt/Gesture | 61 | 16 | 45 |
| Homemaker | 37 | 13 | Stolen | 5 | 2 | Other | 7 | 2 | 5 |
| Retired | 3 | 1 | Street Buy | 35 | 12 | Unknown/No Response ^b | 8 | | |
| Other | 1 | * | Gift | 8 | 3 | | | | |
| Unknown/ No Response | 114 | 39 | All Others | 4 | 1 | | | | |
| | | | Unknown/ No Response | 82 | 28 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 75 | - | 16 | 33 | 15 | 5 | 6 |
| Black | 15 | - | 2 | 2 | 4 | 5 | 2 |
| Other | 2 | - | - | 2 | - | - | - |
| Female White | 110 | - | 10 | 52 | 23 | 15 | 10 |
| Black | 17 | - | 2 | 4 | 8 | 3 | - |
| Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^b | 70 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 18 | - | 13 | 5 | - | - | - |
| Employed | 57 | - | 4 | 28 | 19 | 1 | 5 |
| Unemployed | 27 | - | 2 | 16 | 2 | 6 | 1 |
| Homemaker | 28 | - | - | 2 | 8 | 9 | 9 |
| Retired | 2 | - | - | - | - | 1 | 1 |
| Other | - | - | - | - | - | - | - |
| Black Student | 2 | - | 2 | - | - | - | - |
| Employed | 15 | - | 1 | 3 | 5 | 4 | 2 |
| Unemployed | 5 | - | - | 1 | 3 | 1 | - |
| Homemaker | 7 | - | - | - | 4 | 3 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 1 | - | - | 1 | - | - | - |
| Unemployed | 1 | - | - | 1 | - | - | - |
| Homemaker | 1 | - | - | - | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 126 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

GLUTETHIMIDE

TABLE 5.19 ME

DORIDEN

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH GLUTETHIMIDE
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (80 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|
| Alone | 28 | 35 | 6 - 9 | - | - | White | 69 | 86 | Male | 39 | 49 | Student | 2 | 3 |
| Combination | 52 | 65 | 10 - 19 | 4 | 5 | Black | 4 | 5 | Female | 41 | 51 | Employed | 29 | 36 |
| | | | 20 - 29 | 25 | 31 | Other | 1 | 1 | Unknown/ | - | - | Unemployed | 8 | 10 |
| | | | 30 - 39 | 20 | 25 | Unknown/ | | | No Response | | | Homemaker | 16 | 20 |
| | | | 40 - 49 | 13 | 16 | No Response | 6 | 8 | | | | Retired | 3 | 4 |
| | | | 50 & Over | 18 | 23 | | | | | | | Other | 2 | 3 |
| | | | Unknown/ | | | | | | | | | Unknown/ | | |
| | | | No Response | - | - | | | | | | | No Response | 20 | 25 |

| SEX/RACE/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| Male | White | 32 | - | 2 | 10 | 9 | 6 | 5 |
| | Black | 3 | - | - | 3 | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Female | White | 37 | - | 1 | 8 | 10 | 5 | 13 |
| | Black | 1 | - | - | 1 | - | - | - |
| | Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^a | | 6 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|------------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| White | Student | 2 | - | 2 | - | - | - | - |
| | Employed | 26 | - | 1 | 9 | 7 | 6 | 3 |
| | Unemployed | 7 | - | - | 3 | 3 | 1 | - |
| | Homemaker | 16 | - | - | 2 | 5 | 2 | 7 |
| | Retired | 3 | - | - | - | - | - | 3 |
| | Other | 2 | - | - | - | - | - | 2 |
| Black | Student | - | - | - | - | - | - | - |
| | Employed | 2 | - | - | 2 | - | - | - |
| | Unemployed | 1 | - | - | 1 | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | 1 | - | - | - | 1 | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 20 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Glutethimide is a non-barbiturate sedative which works as a depressant on the central nervous system. It is chemically similar to phenobarbital, with effects similar to the short-acting secobarbital. Furthermore, like the barbiturates, excessive use of glutethimide can result in both physical and psychological dependence. Alcohol, barbiturates and other CNS depressants can potentiate glutethimide effects, producing respiratory depression, coma, and death.

GLUTETHIMIDE

TABLE 5.19 ER

DORIDEN

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH GLUTETHIMIDE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (587 mentions)

| <u>CONCOMITANCY</u> | | <u>N</u> | <u>%</u> | <u>AGE</u> | <u>N</u> | <u>%</u> | <u>RACE</u> | <u>N</u> | <u>%</u> | <u>SEX</u> | <u>N</u> | <u>%</u> |
|--|------------|--------------|-------------------------|---|----------------|--|-------------------------|----------------------|----------|-------------------------|---------------|----------|
| Alone Combination | | 273 314 | 47 53 | 6 - 9 | 1 | * | White | 459 | 78 | Male | 201 | 34 |
| | | | | 10 - 19 | 50 | 9 | Black | 56 | 10 | Female | 386 | 66 |
| | | | | 20 - 29 | 205 | 35 | Other | 13 | 2 | Unknown/ No Response | - | - |
| | | | | 30 - 39 | 138 | 24 | Unknown/ No Response | 59 | 10 | | | |
| | | | | 40 - 49 | 88 | 15 | | | | | | |
| | | | | 50 & Over | 100 | 17 | | | | | | |
| | | | | Unknown/ No Response | 5 | 1 | | | | | | |
| <u>EMPLOYMENT</u> | | <u>N</u> | <u>%</u> | <u>SOURCE</u> (587 citations) ^a | | <u>MOTIVATION/SEX</u> ^b (597 citations) ^a | | <u>Total</u> | | <u>Male</u> | <u>Female</u> | |
| | | | | <u>N</u> | <u>%</u> | <u>N</u> | <u>%</u> | <u>N</u> | <u>%</u> | <u>N</u> | <u>%</u> | |
| Student | 28 | 5 | Legal Rx | 321 | 55 | Psychic Effects | 105 | 53 | 52 | | | |
| Employed | 97 | 17 | Forged Rx | 1 | * | Dependence | 58 | 34 | 24 | | | |
| Unemployed | 145 | 25 | OTC | - | - | Suicide Attempt/Gesture | 288 | 67 | 221 | | | |
| Homemaker | 80 | 14 | Stolen | 5 | 1 | Other | 15 | 8 | 7 | | | |
| Retired | 17 | 3 | Street Buy | 17 | 3 | Unknown/No Response ^b | 131 | | | | | |
| Other | 3 | 1 | Gift | 11 | 2 | | | | | | | |
| Unknown/ No Response | 217 | 37 | All Others | 3 | 1 | | | | | | | |
| | | | Unknown/ No Response | 229 | 39 | | | | | | | |
| <u>SEX/RACE/AGE</u> ^b | | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> | | | | |
| | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | | | | |
| Male | White | 160 | - | 18 | 74 | 34 | 11 | 23 | | | | |
| | Black | 16 | - | 2 | 10 | 3 | 1 | - | | | | |
| | Other | 4 | - | 1 | 2 | 1 | - | - | | | | |
| Female | White | 296 | - | 22 | 79 | 69 | 56 | 70 | | | | |
| | Black | 39 | 1 | 2 | 15 | 12 | 8 | 1 | | | | |
| | Other | 9 | - | - | 4 | 3 | 2 | - | | | | |
| Unknown/No Response ^b | | 63 | | | | | | | | | | |
| <u>RACE/EMPLOYMENT STATUS/AGE</u> ^b | | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> | | | | |
| | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | | | | |
| White | Student | 22 | - | 18 | 1 | 2 | 1 | - | | | | |
| | Employed | 78 | - | 2 | 37 | 16 | 12 | 11 | | | | |
| | Unemployed | 115 | - | 6 | 45 | 36 | 18 | 10 | | | | |
| | Homemaker | 69 | - | - | 10 | 18 | 18 | 23 | | | | |
| | Retired | 16 | - | - | - | 1 | - | 15 | | | | |
| | Other | 2 | - | - | - | - | - | 2 | | | | |
| Black | Student | 3 | 1 | 2 | - | - | - | - | | | | |
| | Employed | 4 | - | - | - | - | - | - | | | | |
| | Unemployed | 16 | - | - | 3 | 1 | - | - | | | | |
| | Homemaker | 4 | - | - | 5 | 8 | 3 | - | | | | |
| | Retired | - | - | - | 1 | 1 | 2 | - | | | | |
| | Other | 1 | - | - | - | - | - | - | | | | |
| Other | Student | 1 | - | - | 1 | - | - | - | | | | |
| | Employed | 1 | - | - | - | - | - | - | | | | |
| | Unemployed | 2 | - | - | 1 | - | - | - | | | | |
| | Homemaker | 2 | - | - | 1 | - | - | - | | | | |
| | Retired | - | - | - | - | 1 | 1 | - | | | | |
| | Other | - | - | - | - | - | 1 | - | | | | |
| | | 251 | | | | | | | | | | |

ot sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

le,

and "no response" replies given for any of the variables noted.

GLUTETHIMIDE

TABLE 5.19 CC

DORIDEN

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH GLUTETHIMIDE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (75 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|
| Alone | 34 | 45 | 6 - 9 | - | - | White | 54 | 72 | Male | 37 | 49 |
| Combination | 41 | 55 | 10 - 19 | 9 | 12 | Black | 15 | 20 | Female | 38 | 51 |
| | | | 20 - 29 | 33 | 44 | Other | 1 | 1 | Unknown/ | - | - |
| | | | 30 - 39 | 20 | 27 | Unknown/ | | | No Response | - | - |
| | | | 40 - 49 | 6 | 8 | No Response | 5 | 7 | | | |
| | | | 50 & Over | 4 | 5 | | | | | | |
| | | | Unknown/ | | | | | | | | |
| | | | No Response | 3 | 4 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (77 citations) ^a | N | % | MOTIVATION/SEX ^b (81 citations) ^a | Total | Male | Female |
|-------------|----|----|-------------------------------------|----|----|--|-------|------|--------|
| Student | 5 | 7 | Legal Rx | 41 | 53 | Psychic Effects | 31 | 18 | 13 |
| Employed | 31 | 41 | Forged Rx | 1 | 1 | Dependence | 40 | 18 | 22 |
| Unemployed | 11 | 15 | OTC | - | - | Suicide Attempt/Gesture | 6 | 2 | 4 |
| Homemaker | 12 | 16 | Stolen | 4 | 5 | Other | 3 | 1 | 2 |
| Retired | 1 | 1 | Street Buy | 19 | 25 | Unknown/No Response ^b | 1 | | |
| Other | - | - | Gift | 3 | 4 | | | | |
| Unknown/ | | | All Others | - | - | | | | |
| No Response | 15 | 20 | Unknown/ | | | | | | |
| | | | No Response | 9 | 12 | | | | |

| SEX/RACE/AGE ^b | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|---------|---------|---------|---------|-----------|
| Male | | | | | | | |
| White | 23 | - | 3 | 9 | 5 | 2 | 4 |
| Black | 9 | - | 1 | 3 | 5 | - | - |
| Other | 1 | - | - | 1 | - | - | - |
| Female | | | | | | | |
| White | 30 | - | 4 | 16 | 8 | 2 | - |
| Black | 6 | - | 1 | 1 | 2 | 2 | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 6 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|-------|-------|---------|---------|---------|---------|-----------|
| White | | | | | | | |
| Student | 3 | - | 2 | 1 | - | - | - |
| Employed | 26 | - | 1 | 15 | 7 | 2 | 1 |
| Unemployed | 7 | - | 1 | 2 | 2 | 1 | 1 |
| Homemaker | 7 | - | - | 3 | 3 | 1 | - |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | - | - | - | - | - | - | - |
| Black | | | | | | | |
| Student | 2 | - | 2 | - | - | - | - |
| Employed | 4 | - | - | 1 | 3 | - | - |
| Unemployed | 3 | - | - | 2 | 1 | - | - |
| Homemaker | 5 | - | - | - | 3 | 2 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other | | | | | | | |
| Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 17 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

HASHISH

TABLE 5.20 MC
TC 35A: CANNABIS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH HASHISH
DAWN VI SUMMARY - MEDICAL EXAMINERS

HASHISH

MEDICAL EXAMINER DATA: There were no mentions of this drug from medical examiners. In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Hashish is the resin extracted from the marijuana plant. It is considered to be six to eight times as potent as marijuana. The tolerance potential of hashish is very slight, and physical dependence is said not to occur. However, psychological dependence may develop with prolonged, excessive use.

HASHISH

TABLE 5.20 ER

HASHISH

TC 35A CANNABIS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH HASHISH
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (1,396 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-------|----|-------------------------|-----|----|
| Alone | 788 | 56 | 6 - 9 | - | - | White | 1,083 | 78 | Male | 960 | 69 |
| Combination | 608 | 44 | 10 - 19 | 781 | 56 | Black | 141 | 10 | Female | 435 | 31 |
| | | | 20 - 29 | 566 | 41 | Other | 38 | 3 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 33 | 2 | Unknown/ No Response | 134 | 10 | | | |
| | | | 40 - 49 | 8 | 1 | | | | | | |
| | | | 50 & Over | 2 | * | | | | | | |
| | | | Unknown/ No Response | 6 | * | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,396 citations) ^a | N | % | MOTIVATION/SEX ^b (1,426 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-----|----|---|------------|-----------|-------------|
| Student | 396 | 28 | Legal Rx | - | - | Psychic Effects | 884 | 602 | 282 |
| Employed | 235 | 17 | Forged Rx | - | - | Dependence | 144 | 112 | 32 |
| Unemployed | 253 | 18 | OTC | - | - | Suicide Attempt/Gesture | 102 | 58 | 44 |
| Homemaker | 13 | 1 | Stolen | 1 | * | Other | 22 | 15 | 7 |
| Retired | - | - | Street Buy | 808 | 58 | Unknown/No Response ^b | 274 | | |
| Other | 8 | 1 | Gift | 55 | 4 | | | | |
| Unknown/ No Response | 491 | 35 | All Others | 2 | * | | | | |
| | | | Unknown/ No Response | 530 | 38 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 739 | - | 397 | 323 | 16 | 3 | - |
| Black | 96 | - | 45 | 49 | 2 | - | - |
| Other | 33 | - | 14 | 15 | 1 | 3 | - |
| Female White | 340 | - | 238 | 92 | 7 | 2 | 1 |
| Black | 44 | - | 13 | 27 | 4 | - | - |
| Other | 5 | - | 4 | 1 | - | - | - |
| Unknown/No Response ^b | 139 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 324 | - | 309 | 15 | - | - | - |
| Employed | 195 | - | 67 | 120 | 6 | 2 | - |
| Unemployed | 178 | - | 86 | 89 | 3 | - | - |
| Homemaker | 7 | - | 2 | 2 | 2 | 1 | - |
| Retired | - | - | - | - | - | - | - |
| Other | 5 | - | 3 | 2 | - | - | - |
| Black Student | 23 | - | 22 | 1 | - | - | - |
| Employed | 9 | - | 1 | 8 | - | - | - |
| Unemployed | 50 | - | 20 | 28 | 2 | - | - |
| Homemaker | 5 | - | - | 5 | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | 1 | - | - | - |
| Other Student | 11 | - | 10 | 1 | - | - | - |
| Employed | 2 | - | - | 2 | - | - | - |
| Unemployed | 4 | - | 1 | 2 | 1 | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | 1 | - |
| Other | 1 | - | - | - | - | - | - |
| Unknown/No Response ^b | 581 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

TABLE 5.20 CC

HASHISH

TC 35A. CANNABIS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH HASHISH
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (597 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 485 | 48 | 6 - 9 | - | - | White | 484 | 81 | Male | 401 | 67 |
| Combination | 312 | 52 | 10 - 19 | 393 | 66 | Black | 59 | 10 | Female | 195 | 33 |
| | | | 20 - 29 | 176 | 29 | Other | 13 | 2 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 13 | 2 | Unknown/ No Response | 41 | 7 | | | |
| | | | 40 - 49 | 5 | 1 | | | | | | |
| | | | 50 & Over | 1 | * | | | | | | |
| | | | Unknown/ No Response | 9 | 2 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (597 citations) ^a | MOTIVATION/SEX ^b (619 citations) ^a | Male | Female |
|-------------------------|-----|----|--------------------------------------|---|------------|--------|
| | | | | | Total N | N |
| Student | 202 | 47 | Legal Rx | Psychic Effects | 531 | 363 |
| Employed | 101 | 17 | Forged Rx | Dependence | 73 | 45 |
| Unemployed | 118 | 20 | OTC | Suicide Attempt/Gesture | 4 | 3 |
| Homemaker | 9 | 2 | Stolen | Other | 1 | 1 |
| Retired | - | - | Street Buy | Unknown/No Response ^b | 10 | |
| Other | 1 | * | Gift | | | |
| Unknown/ No Response | 86 | 14 | All Others | | | |
| | | | Unknown/ No Response | | | |
| | | | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 326 | - | 231 | 86 | 7 | 1 | 1 |
| Male Black | 40 | - | 21 | 17 | 1 | 1 | - |
| Male Other | 9 | - | 2 | 7 | - | - | - |
| Female White | 149 | - | 107 | 39 | 1 | 2 | - |
| Female Black | 19 | - | 14 | 4 | - | 1 | - |
| Female Other | 4 | - | 3 | 1 | - | - | - |
| Unknown/No Response ^b | 50 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 249 | - | 236 | 13 | - | - | - |
| White Employed | 87 | - | 28 | 50 | 6 | 2 | 1 |
| White Unemployed | 96 | - | 61 | 33 | 1 | 1 | - |
| White Homemaker | 8 | - | - | 8 | - | - | - |
| White Retired | - | - | - | - | - | - | - |
| White Other | 1 | - | - | 1 | - | - | - |
| Black Student | 27 | - | 25 | 2 | - | - | - |
| Black Employed | 8 | - | 1 | 7 | - | - | - |
| Black Unemployed | 14 | - | 3 | 8 | 1 | 2 | - |
| Black Homemaker | - | - | - | - | - | - | - |
| Black Retired | - | - | - | - | - | - | - |
| Black Other | - | - | - | - | - | - | - |
| Other Student | 1 | - | 1 | - | - | - | - |
| Other Employed | 4 | - | 1 | 3 | - | - | - |
| Other Unemployed | 7 | - | 3 | 4 | - | - | - |
| Other Homemaker | - | - | - | - | - | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 95 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

HEROIN/MORPHINE

TABLE 5.21 ME

HEROIN/MORPHINE

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH HEROIN/MORPHINE
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (609 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------|-----|----|-------------|-----|----|-------------|-----|----|-------------|-----|----|
| Alone | 201 | 33 | 6 - 9 | - | - | White | 402 | 66 | Male | 442 | 73 | Student | 23 | 4 |
| Combination | 408 | 67 | 10 - 19 | 33 | 5 | Black | 196 | 32 | Female | 167 | 27 | Employed | 276 | 45 |
| | | | 20 - 29 | 351 | 58 | Other | 6 | 1 | Unknown/ | - | - | Unemployed | 60 | 10 |
| | | | 30 - 39 | 152 | 25 | Unknown/ | - | - | No Response | - | - | Homemaker | 35 | 6 |
| | | | 40 - 49 | 45 | 7 | No Response | 5 | 1 | | | | Retired | 3 | * |
| | | | 50 & Over | 27 | 4 | | | | | | | Other | 4 | 1 |
| | | | Unknown/ | - | - | | | | | | | Unknown/ | - | - |
| | | | No Response | 1 | * | | | | | | | No Response | 208 | 34 |

| SEX/RACE/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| Male | White | 299 | - | 9 | 188 | 70 | 20 | 12 |
| | Black | 134 | - | 3 | 68 | 52 | 8 | 3 |
| | Other | 5 | - | - | 3 | 1 | - | 1 |
| Female | White | 102 | - | 15 | 51 | 15 | 11 | 10 |
| | Black | 62 | - | 5 | 36 | 14 | 6 | 1 |
| | Other | 1 | - | - | 1 | - | - | - |
| Unknown/No Response ^a | | 6 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|------------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| White | Student | 18 | - | 7 | 11 | - | - | - |
| | Employed | 210 | - | 9 | 132 | 46 | 17 | 6 |
| | Unemployed | 39 | - | 2 | 26 | 9 | 2 | - |
| | Homemaker | 27 | - | 2 | 7 | 6 | 6 | 6 |
| | Retired | 3 | - | - | - | - | 1 | 2 |
| | Other | 3 | - | - | 1 | - | 1 | 1 |
| Black | Student | 5 | - | 3 | 2 | - | - | - |
| | Employed | 62 | - | 2 | 31 | 19 | 9 | 1 |
| | Unemployed | 19 | - | - | 11 | 6 | 1 | 1 |
| | Homemaker | 6 | - | - | 4 | 2 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | 1 | - | - | - | 1 | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | 2 | - | - | 2 | - | - | - |
| | Unemployed | 1 | - | - | 1 | - | - | - |
| | Homemaker | 1 | - | - | 1 | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 212 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SUPPLEMENTARY INFORMATION

Morphine, a natural alkaloid found in opium, is a powerful narcotic analgesic. Although its exact pharmacological action is not known, morphine appears to act by depressing a pain center in the brain, thereby raising the patient's perceived threshold of pain. It is still one of the most effective analgesics known, with tolerance and dependence developing quite rapidly in the user. Alcohol and other sedatives have the ability to potentiate the action of morphine, further depressing respiration.

Heroin, a di-acetyl derivative of morphine, was developed as an analgesic with approximately three times the potency of morphine. It was also thought to be a cure for morphine addiction for more than a decade until its addictive properties were fully realized.

Although heroin may be the ingested drug, it is metabolized into morphine. To prevent confusion, therefore, particularly with respect to attribution of cause of death, "heroin/morphine" is treated as a single drug, and the number of its mentions is the sum of the number of heroin and morphine mentions actually reported.

HEROIN/MORPHINE

TABLE 5.21 ER

HEROIN/MORPHINE

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH HEROIN/MORPHINE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (8,222 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 5,994 | 73 | 6 - 9 | - | - | White | 2,721 | 33 | Male | 5,369 | 65 |
| Combination | 2,228 | 27 | 10 - 19 | 527 | 6 | Black | 4,560 | 55 | Female | 2,833 | 34 |
| | | | 20 - 29 | 5,214 | 63 | Other | 458 | 6 | Unknown/ No Response | 20 | * |
| | | | 30 - 39 | 1,842 | 22 | Unknown/ No Response | 483 | 6 | | | |
| | | | 40 - 49 | 446 | 5 | | | | | | |
| | | | 50 & Over | 126 | 2 | | | | | | |
| | | | Unknown/ No Response | 67 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (8,234 citations) ^a | N | % | MOTIVATION/SEX ^b (8,752 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 117 | 1 | Legal Rx | 25 | * | Psychic Effects | 1,355 | 899 | 456 |
| Employed | 921 | 11 | Forged Rx | 2 | * | Dependence | 6,466 | 4,225 | 2,241 |
| Unemployed | 3,353 | 41 | OTC | - | - | Suicide Attempt/Gesture | 266 | 138 | 128 |
| Homemaker | 93 | 1 | Stolen | 9 | * | Other | 25 | 12 | 13 |
| Retired | 3 | * | Street Buy | 5,947 | 72 | Unknown/No Response ^b | 640 | | |
| Other | 137 | 2 | Gift | 106 | 1 | | | | |
| Unknown/ No Response | 3,598 | 44 | All Others | 1 | * | | | | |
| | | | Unknown/ No Response | 2,144 | 26 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 1,749 | - | 136 | 1,209 | 330 | 58 | 16 |
| Black | 2,970 | - | 96 | 1,685 | 863 | 247 | 79 |
| Other | 326 | - | 32 | 199 | 62 | 27 | 6 |
| Female White | 953 | - | 119 | 682 | 122 | 22 | 8 |
| Black | 1,548 | - | 89 | 1,044 | 338 | 65 | 12 |
| Other | 129 | - | 14 | 86 | 20 | 8 | 1 |
| Unknown/No Response ^b | 547 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 55 | - | 37 | 15 | 2 | 1 | - |
| Employed | 385 | - | 16 | 301 | 69 | 8 | 1 |
| Unemployed | 1,056 | - | 91 | 755 | 171 | 27 | 12 |
| Homemaker | 44 | - | 3 | 30 | 6 | 1 | 4 |
| Retired | 2 | - | - | - | - | 1 | 1 |
| Other | 36 | - | 4 | 25 | 7 | - | - |
| Black Student | 42 | - | 21 | 19 | 1 | - | 1 |
| Employed | 434 | - | 2 | 287 | 113 | 27 | 5 |
| Unemployed | 1,994 | - | 70 | 1,194 | 537 | 139 | 54 |
| Homemaker | 38 | - | 1 | 21 | 10 | 6 | - |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 90 | - | 6 | 46 | 30 | 6 | 2 |
| Other Student | 8 | - | 6 | 2 | - | - | - |
| Employed | 44 | - | - | 29 | 8 | 6 | 1 |
| Unemployed | 155 | - | 16 | 98 | 31 | 9 | 1 |
| Homemaker | 9 | - | - | 5 | 1 | 3 | - |
| Retired | - | - | - | - | - | - | - |
| Other | 8 | - | 1 | 2 | 3 | 2 | - |
| Unknown/No Response ^b | 3,821 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

HEROIN/MORPHINE

TABLE 5.21 CC

HEROIN/MORPHINE

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH HEROIN/MORPHINE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (7,243 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 4,777 | 66 | 6 - 9 | - | - | White | 3,257 | 45 | Male | 4,770 | 66 |
| Combination | 2,466 | 34 | 10 - 19 | 447 | 6 | Black | 2,745 | 38 | Female | 2,465 | 34 |
| | | | 20 - 29 | 4,584 | 63 | Other | 934 | 13 | Unknown/ No Response | 8 | * |
| | | | 30 - 39 | 1,567 | 22 | Unknown/ No Response | 307 | 4 | | | |
| | | | 40 - 49 | 291 | 4 | | | | | | |
| | | | 50 & Over | 74 | 1 | | | | | | |
| | | | Unknown/ No Response | 280 | 4 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (7,250 citations) ^a | N | % | MOTIVATION/SEX ^b (8,892 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|--|------------|-----------|-------------|
| Student | 283 | 4 | Legal Rx | 9 | * | Psychic Effects | 2,360 | 1,583 | 777 |
| Employed | 1,531 | 21 | Forged Rx | 4 | * | Dependence | 6,374 | 4,270 | 2,104 |
| Unemployed | 4,221 | 58 | OTC | - | - | Suicide Attempt/Gesture | 20 | 7 | 13 |
| Homemaker | 183 | 3 | Stolen | 7 | * | Other | 36 | 25 | 11 |
| Retired | 5 | * | Street Buy | 6,976 | 96 | Unknown/No Response ^b | 102 | | |
| Other | 67 | 1 | Gift | 32 | * | | | | |
| Unknown/ No Response | 953 | 13 | All Others | 3 | * | | | | |
| | | | Unknown/ No Response | 219 | 3 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 1,964 | - | 96 | 1,321 | 462 | 75 | 10 |
| Male Black | 1,816 | - | 93 | 1,001 | 560 | 119 | 43 |
| Male Other | 680 | - | 34 | 447 | 148 | 38 | 13 |
| Female White | 1,195 | - | 112 | 941 | 127 | 12 | 3 |
| Female Black | 850 | - | 65 | 560 | 190 | 33 | 2 |
| Female Other | 212 | - | 13 | 151 | 38 | 8 | 2 |
| Unknown/No Response ^b | 526 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 136 | - | 43 | 77 | 16 | - | - |
| White Employed | 891 | - | 24 | 638 | 194 | 30 | 5 |
| White Unemployed | 1,720 | - | 114 | 1,243 | 312 | 48 | 3 |
| White Homemaker | 82 | - | 2 | 69 | 9 | 1 | 1 |
| White Retired | 3 | - | - | - | - | - | 3 |
| White Other | 22 | - | 1 | 12 | 8 | 1 | - |
| Black Student | 120 | - | 41 | 48 | 25 | 5 | 1 |
| Black Employed | 394 | - | 11 | 224 | 130 | 22 | 7 |
| Black Unemployed | 1,849 | - | 94 | 1,094 | 526 | 108 | 27 |
| Black Homemaker | 68 | - | 1 | 45 | 14 | 6 | 2 |
| Black Retired | 1 | - | - | - | - | - | 1 |
| Black Other | 25 | - | 1 | 14 | 4 | 2 | 4 |
| Other Student | 13 | - | 6 | 6 | - | 1 | - |
| Other Employed | 194 | - | 8 | 147 | 33 | 5 | 1 |
| Other Unemployed | 551 | - | 28 | 360 | 124 | 29 | 10 |
| Other Homemaker | 27 | - | 1 | 17 | 8 | - | 1 |
| Other Retired | 1 | - | - | - | - | - | 1 |
| Other Other | 17 | - | - | 6 | 6 | 3 | 2 |
| Unknown/No Response ^b | 1,129 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

HYDROMORPHONE

TABLE 5.22 ME

DILAUDID

TC 40: NARCOTIC ANALGESICS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH HYDROMORPHONE
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 22).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Hydromorphone (dihydromorphinone), a semi-synthetic derivative of morphine, is a more potent and shorter acting narcotic analgesic than morphine, but has similar addictive powers.

HYDROMORPHONE

TABLE 5.22 ER

DILAUDID

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH HYDROMORPHONE
 DAMN VI DRUG SUMMARY - EMERGENCY ROOMS
 (303 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 141 | 47 | 6 - 9 | - | - | White | 242 | 80 | Male | 200 | 66 |
| Combination | 162 | 53 | 10 - 19 | 28 | 9 | Black | 32 | 11 | Female | 103 | 34 |
| | | | 20 - 29 | 183 | 60 | Other | 12 | 4 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 54 | 18 | Unknown/ No Response | 17 | 6 | | | |
| | | | 40 - 49 | 19 | 6 | | | | | | |
| | | | 50 & Over | 17 | 6 | | | | | | |
| | | | Unknown/ No Response | 2 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (305 citations) ^a | N | % | MOTIVATION/SEX ^b (309 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 7 | 2 | Legal Rx | 80 | 26 | Psychic Effects | 71 | 53 | 18 |
| Employed | 53 | 17 | Forged Rx | 2 | 1 | Dependence | 141 | 101 | 40 |
| Unemployed | 102 | 34 | OTC | - | - | Suicide Attempt/Gesture | 50 | 21 | 29 |
| Homemaker | 10 | 3 | Stolen | 4 | 1 | Other | 8 | 4 | 4 |
| Retired | 2 | 1 | Street Buy | 64 | 21 | Unknown/No Response ^b | 39 | | |
| Other | 6 | 2 | Gift | 3 | 1 | | | | |
| Unknown/ No Response | 123 | 41 | All Others | 2 | 1 | | | | |
| | | | Unknown/ No Response | 150 | 49 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 154 | - | 16 | 102 | 23 | 8 | 5 |
| Black | 22 | - | - | 11 | 8 | 2 | 1 |
| Other | 8 | - | 1 | 4 | 2 | - | 1 |
| Female White | 87 | - | 9 | 45 | 15 | 9 | 9 |
| Black | 9 | - | 1 | 7 | 1 | - | - |
| Other | 4 | - | - | 4 | - | - | - |
| Unknown/No Response ^b | 19 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 4 | - | 2 | 2 | - | - | - |
| Employed | 43 | - | 4 | 27 | 12 | - | - |
| Unemployed | 80 | - | 5 | 53 | 11 | 8 | 3 |
| Homemaker | 10 | - | - | 3 | 1 | 2 | 4 |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | 4 | - | 1 | - | 2 | 1 | - |
| Black Student | 1 | - | 1 | - | - | - | - |
| Employed | 3 | - | - | 1 | 2 | - | - |
| Unemployed | 13 | - | - | 7 | 4 | 1 | 1 |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | - | 1 | - |
| Other Student | 1 | - | 1 | - | - | - | - |
| Employed | 3 | - | - | 2 | 1 | - | - |
| Unemployed | 6 | - | - | 5 | - | - | 1 |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 142 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

HYDROMORPHONE

TABLE 6.22 CC

DILAUDID

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH HYDROMORPHONE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (264 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 83 | 31 | 6 - 9 | - | - | White | 203 | 77 | Male | 172 | 65 |
| Combination | 181 | 69 | 10 - 19 | 10 | 4 | Black | 22 | 8 | Female | 91 | 34 |
| | | | 20 - 29 | 172 | 65 | Other | 26 | 10 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 60 | 23 | Unknown/ No Response | 13 | 5 | | | |
| | | | 40 - 49 | 7 | 3 | | | | | | |
| | | | 50 & Over | 5 | 2 | | | | | | |
| | | | Unknown/ No Response | 10 | 4 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (288 citations) ^a | N | % | MOTIVATION/SEX ^b (344 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 7 | 3 | Legal Rx | 49 | 17 | Psychic Effects | 117 | 75 | 42 |
| Employed | 74 | 28 | Forged Rx | 17 | 6 | Dependence | 217 | 142 | 75 |
| Unemployed | 134 | 51 | OTC | - | - | Suicide Attempt/Gesture | - | - | - |
| Homemaker | 9 | 3 | Stolen | 16 | 6 | Other | 7 | 6 | 1 |
| Retired | 1 | * | Street Buy | 185 | 64 | Unknown/No Response ^b | 3 | | |
| Other | 6 | 2 | Gift | 5 | 2 | | | | |
| Unknown/ No Response | 33 | 13 | All Others | 1 | * | | | | |
| | | | Unknown/ No Response | 15 | 5 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 127 | - | 2 | 87 | 36 | 1 | 1 |
| Black | 12 | - | - | 6 | 3 | 2 | 1 |
| Other | 20 | - | - | 14 | 2 | 2 | 2 |
| Female White | 70 | - | 6 | 50 | 11 | 2 | 1 |
| Black | 9 | - | 1 | 4 | 4 | - | - |
| Other | 6 | - | - | 5 | 1 | - | - |
| Unknown/No Response ^b | 20 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 6 | - | 1 | 5 | - | - | - |
| Employed | 59 | - | 1 | 41 | 14 | 2 | 1 |
| Unemployed | 106 | - | 5 | 70 | 31 | - | - |
| Homemaker | 7 | - | - | 6 | 1 | - | - |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 2 | - | - | 2 | - | - | - |
| Black Student | 1 | - | 1 | - | - | - | - |
| Employed | 6 | - | - | 1 | 4 | 1 | - |
| Unemployed | 11 | - | - | 7 | 3 | 1 | - |
| Homemaker | 1 | - | - | 1 | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | - | - | 1 |
| Other Student | - | - | - | - | - | - | - |
| Employed | 9 | - | - | 9 | - | - | - |
| Unemployed | 13 | - | - | 9 | 2 | - | 2 |
| Homemaker | 1 | - | - | 1 | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | - | 1 | 1 | - |
| Unknown/No Response ^b | 38 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

None are possible.

number of "unknown" and "no response" replies given for any of the variables noted.

LSD

TABLE 5.23 ME

LSD

TC 39: HALLUCINOGENS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH LSD
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were no mentions of this drug from medical examiners. In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

LSD (d-lysergic acid diethylamide) is a semi-synthetic derivative of lysergic acid known to have hallucinogenic effects. The drug is considered highly unpredictable and its pharmacology is not fully understood. While tolerance occurs very rapidly and psychological dependence may develop, LSD does not cause physical dependence even after long term use.

LSD

TABLE 5.23 ER

LSD

TC 39: HALLUCINOGENS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH LSD
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (1,384 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-------|----|
| Alone | 738 | 53 | 6 - 9 | 1 | * | White | 992 | 72 | Male | 1,000 | 72 |
| Combination | 646 | 47 | 10 - 19 | 623 | 45 | Black | 183 | 13 | Female | 381 | 28 |
| | | | 20 - 29 | 636 | 46 | Other | 70 | 5 | Unknown/ No Response | 3 | * |
| | | | 30 - 39 | 106 | 8 | Unknown/ No Response | 139 | 10 | | | |
| | | | 40 - 49 | 8 | 1 | | | | | | |
| | | | 50 & Over | 3 | * | | | | | | |
| | | | Unknown/ No Response | 7 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,385 citations) ^a | N | % | MOTIVATION/SEX ^b (1,402 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-----|----|---|------------|-----------|-------------|
| Student | 362 | 26 | Legal Rx | - | - | Psychic Effects | 929 | 662 | 267 |
| Employed | 194 | 14 | Forged Rx | - | - | Dependence | 148 | 119 | 29 |
| Unemployed | 311 | 22 | OTC | - | - | Suicide Attempt/Gesture | 84 | 62 | 22 |
| Homemaker | 20 | 1 | Stolen | 5 | * | Other | 38 | 21 | 17 |
| Retired | 1 | * | Street Buy | 767 | 55 | Unknown/No Response ^b | 203 | | |
| Other | 7 | 1 | Gift | 83 | 6 | | | | |
| Unknown/ No Response | 489 | 35 | All Others | 12 | 1 | | | | |
| | | | Unknown/ No Response | 518 | 37 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 706 | - | 310 | 336 | 56 | 3 | 1 |
| Black | 136 | - | 36 | 83 | 15 | 1 | 1 |
| Other | 59 | - | 29 | 25 | 4 | 1 | - |
| Female White | 281 | - | 155 | 106 | 18 | 2 | - |
| Black | 46 | 1 | 14 | 25 | 6 | - | - |
| Other | 11 | - | 6 | 5 | - | - | - |
| Unknown/No Response ^b | 145 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 281 | - | 247 | 34 | - | - | - |
| Employed | 147 | - | 41 | 89 | 16 | 1 | - |
| Unemployed | 224 | - | 67 | 137 | 19 | 1 | - |
| Homemaker | 14 | - | 3 | 9 | 2 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 5 | - | 1 | 3 | 1 | - | - |
| Black Student | 32 | 1 | 26 | 5 | - | - | - |
| Employed | 18 | - | - | 16 | 1 | 1 | - |
| Unemployed | 56 | - | 11 | 39 | 6 | - | - |
| Homemaker | 4 | - | - | 2 | 2 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | 1 | - | - | - |
| Other Student | 14 | - | 14 | - | - | - | - |
| Employed | 5 | - | - | 4 | 1 | - | - |
| Unemployed | 13 | - | 8 | 4 | - | 1 | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | 1 | - | - | - | - |
| Unknown/No Response ^b | 569 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

LSD

TABLE 5.23 CC

LSD

TC 39: HALLUCINOGENS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH LSD
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (763 mentions)

| CONCOMITANCY | | | AGE | | | RACE | | | SEX | | |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| | N | % | | N | % | | N | % | | N | % |
| Alone | 466 | 61 | 6 - 9 | - | - | White | 553 | 72 | Male | 474 | 62 |
| Combination | 297 | 39 | 10 - 19 | 313 | 41 | Black | 45 | 6 | Female | 288 | 38 |
| | | | 20 - 29 | 345 | 45 | Other | 16 | 2 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 49 | 6 | Unknown/ No Response | 149 | 20 | | | |
| | | | 40 - 49 | 6 | 1 | | | | | | |
| | | | 50 & Over | 2 | * | | | | | | |
| | | | Unknown/ No Response | 48 | 6 | | | | | | |

| EMPLOYMENT | | | SOURCE (763 citations) ^a | | | MOTIVATION/SEX ^b (799 citations) ^a | | |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|
| | N | % | | N | % | | Total N | Male N |
| Student | 234 | 31 | Legal Rx | - | - | Psychic Effects | 677 | 418 |
| Employed | 134 | 18 | Forged Rx | - | - | Dependence | 78 | 55 |
| Unemployed | 110 | 14 | OTC | - | - | Suicide Attempt/Gesture | 10 | 7 |
| Homemaker | 11 | 1 | Stolen | 1 | * | Other | 8 | 5 |
| Retired | - | - | Street Buy | 533 | 70 | Unknown/No Response ^b | 26 | - |
| Other | 4 | 1 | Gift | 61 | 8 | | | |
| Unknown/ No Response | 270 | 35 | All Others | 4 | 1 | | | |
| | | | Unknown/ No Response | 164 | 21 | | | |

| SEX/RACE/AGE ^b | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 314 | - | 125 | 164 | 24 | - | 1 |
| | Black | 26 | - | 13 | 11 | 1 | 1 | - |
| | Other | 13 | - | 4 | 8 | 1 | - | - |
| Female | White | 214 | - | 109 | 86 | 15 | 4 | - |
| | Black | 19 | - | 8 | 11 | - | - | - |
| | Other | 2 | - | - | 2 | - | - | - |
| Unknown/No Response ^b | | 175 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 193 | - | 160 | 33 | - | - | - |
| | Employed | 120 | - | 10 | 95 | 15 | - | - |
| | Unemployed | 92 | - | 32 | 45 | 13 | 2 | - |
| | Homemaker | 8 | - | 1 | 6 | 1 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | 2 | - | 1 | 1 | - | - | - |
| Black | Student | 20 | - | 18 | 2 | - | - | - |
| | Employed | 5 | - | - | 4 | - | 1 | - |
| | Unemployed | 8 | - | - | 7 | 1 | - | - |
| | Homemaker | 2 | - | - | 2 | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | 1 | - | - | 1 | - | - | - |
| Other | Student | 2 | - | 2 | - | - | - | - |
| | Employed | 3 | - | 1 | 2 | - | - | - |
| | Unemployed | 4 | - | 1 | 3 | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^b | | 302 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

MARIJUANA

TABLE 5.24 ME

MARIJUANA

TC 35A: CANNABIS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH MARIJUANA
DAHN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 15).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Marijuana (marihuana) is the common name for a group of plants of the genus Cannabis, also known as Indian Hemp. The flowering tips, leaves and stems are dried and shredded for use. The American grown variety is not as potent as that grown in the Far East or in Mexico. It is used primarily for psychic effects as a mild hallucinogenic or euphoriant. Marijuana use does not result in physical dependence. Psychological dependence is thought to develop only after extremely heavy use. Tolerance does not occur; in contrast, marijuana may induce reverse tolerance, with a user requiring smaller and smaller doses to attain the same level of psychic effects.

MARIJUANA

TABLE 5.24 ER

MARIJUANA

TC 35A: CARNABIS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH MARIJUANA
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (3,435 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 1,086 | 32 | 6 - 9 | 5 | * | White | 2,018 | 59 | Male | 2,279 | 66 |
| Combination | 2,349 | 68 | 10 - 19 | 1,503 | 44 | Black | 929 | 27 | Female | 1,149 | 33 |
| | | | 20 - 29 | 1,485 | 43 | Other | 170 | 5 | Unknown/ No Response | 7 | * |
| | | | 30 - 39 | 358 | 10 | Unknown/ No Response | 318 | 9 | | | |
| | | | 40 - 49 | 62 | 2 | | | | | | |
| | | | 50 & Over | 16 | * | | | | | | |
| | | | Unknown/ No Response | 6 | * | | | | | | |

| EMPLOYMENT | N | % | SOURCE (3,437 citations) ^a | N | % | MOTIVATION/SEX ^b (3,502 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 931 | 27 | Legal Rx | - | - | Psychic Effects | 2,270 | 1,494 | 776 |
| Employed | 591 | 17 | Forged Rx | - | - | Dependence | 624 | 459 | 165 |
| Unemployed | 711 | 21 | OTC | - | - | Suicide Attempt/Gesture | 159 | 78 | 81 |
| Homemaker | 59 | 2 | Stolen | 5 | * | Other | 31 | 21 | 10 |
| Retired | 1 | * | Street Buy | 2,334 | 68 | Unknown/No Response ^b | 418 | | |
| Other | 28 | 1 | Gift | 191 | 6 | | | | |
| Unknown/ No Response | 1,114 | 32 | All Others | 3 | * | | | | |
| | | | Unknown/ No Response | 904 | 26 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 1,301 | 1 | 583 | 581 | 112 | 19 | 5 |
| Black | 642 | 2 | 206 | 341 | 68 | 19 | 6 |
| Other | 137 | 1 | 48 | 70 | 15 | 3 | - |
| Female White | 709 | - | 402 | 222 | 70 | 13 | 2 |
| Black | 285 | - | 103 | 130 | 48 | 2 | 2 |
| Other | 33 | 1 | 13 | 14 | 5 | - | - |
| Unknown/No Response ^b | 328 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 684 | 1 | 630 | 51 | 1 | 1 | - |
| Employed | 363 | - | 71 | 217 | 59 | 14 | 2 |
| Unemployed | 320 | - | 93 | 193 | 31 | 2 | 1 |
| Homemaker | 37 | - | 3 | 13 | 18 | 3 | - |
| Retired | 1 | - | - | - | - | 1 | - |
| Other | 13 | - | 1 | 9 | 2 | 1 | - |
| Black Student | 136 | 2 | 125 | 7 | 2 | - | - |
| Employed | 154 | - | 19 | 96 | 31 | 7 | 1 |
| Unemployed | 326 | - | 79 | 197 | 42 | 6 | 2 |
| Homemaker | 14 | - | 1 | 9 | 3 | 1 | - |
| Retired | - | - | - | - | - | - | - |
| Other | 6 | - | 4 | - | - | 1 | 1 |
| Other Student | 31 | 2 | 28 | 1 | - | - | - |
| Employed | 11 | - | 1 | 8 | 2 | - | - |
| Unemployed | 30 | - | 11 | 15 | 4 | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 9 | - | 1 | 4 | 4 | - | - |
| Unknown/No Response ^b | 1,300 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

MARIJUANA

TABLE 5.24 CC

MARIJUANA

TC 35A: CANNABIS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH MARIJUANA
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (5,711 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 2,538 | 44 | 6 - 9 | 4 | * | White | 3,658 | 64 | Male | 3,704 | 65 |
| Combination | 3,173 | 56 | 10 - 19 | 3,264 | 57 | Black | 947 | 17 | Female | 1,999 | 35 |
| | | | 20 - 29 | 1,873 | 33 | Other | 156 | 3 | Unknown/ No Response | 8 | * |
| | | | 30 - 39 | 349 | 6 | Unknown/ No Response | 950 | 17 | | | |
| | | | 40 - 49 | 68 | 1 | | | | | | |
| | | | 50 & Over | 17 | * | | | | | | |
| | | | Unknown/ No Response | 136 | 2 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (5,721 citations) ^a | N | % | MOTIVATION/SEX ^b (6,062 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 2,460 | 43 | Legal Rx | - | - | Psychic Effects | 4,726 | 3,071 | 1,655 |
| Employed | 1,001 | 18 | Forged Rx | - | - | Dependence | 1,164 | 761 | 403 |
| Unemployed | 1,059 | 19 | OTC | - | - | Suicide Attempt/Gesture | 25 | 8 | 17 |
| Homemaker | 69 | 1 | Stolen | 2 | * | Other | 28 | 17 | 11 |
| Retired | 3 | * | Street Buy | 4,477 | 78 | Unknown/No Response ^b | 119 | | |
| Other | 10 | * | Gift | 289 | 5 | | | | |
| Unknown/ No Response | 1,109 | 19 | All Others | 10 | * | | | | |
| | | | Unknown/ No Response | 943 | 16 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 2,305 | 2 | 1,453 | 701 | 122 | 23 | 4 |
| Black | 675 | 1 | 412 | 194 | 53 | 12 | 3 |
| Other | 111 | - | 51 | 42 | 18 | - | - |
| Female White | 1,305 | - | 881 | 341 | 55 | 24 | 4 |
| Black | 266 | - | 160 | 80 | 24 | 1 | 1 |
| Other | 41 | - | 20 | 16 | 4 | - | 1 |
| Unknown/No Response ^b | 1,008 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 1,949 | 2 | 1,811 | 133 | 3 | - | - |
| Employed | 798 | - | 165 | 496 | 112 | 23 | 2 |
| Unemployed | 599 | - | 300 | 267 | 25 | 7 | - |
| Homemaker | 54 | - | 5 | 28 | 11 | 8 | 2 |
| Retired | 3 | - | - | - | 1 | - | 2 |
| Other | 5 | - | 3 | 1 | 1 | - | - |
| Black Student | 381 | 1 | 367 | 11 | 2 | - | - |
| Employed | 134 | - | 25 | 81 | 26 | 1 | 1 |
| Unemployed | 384 | - | 166 | 162 | 43 | 11 | 2 |
| Homemaker | 8 | - | 1 | 4 | 3 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | 2 | - | - | - |
| Other Student | 48 | - | 40 | 6 | 1 | - | 1 |
| Employed | 31 | - | 4 | 15 | 12 | - | - |
| Unemployed | 59 | - | 25 | 30 | 4 | - | - |
| Homemaker | 2 | - | - | 1 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | 1 | 1 | - | - |
| Unknown/No Response ^b | 1,252 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

MEPERIDINE HCl

TABLE 5.25 ME

DEMEROL
PETHIDINETC 40: NARCOTIC ANALGESICS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH MEPERIDINE HCl
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 31). In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Meperidine is a synthetic narcotic used as a potent analgesic. Its duration of action is shorter than that of morphine. Like other narcotic analgesics, meperidine has a very high potential for physiological and psychological dependence. Tolerance to meperidine's analgesic effects develops rather slowly, but a user may show rapid tolerance of its sedative action. Alcohol and other central nervous system depressants may potentiate the effects of meperidine.

MEPERIDINE HCl

TABLE 5.25 ER

DEMEROL
PETHIDINE

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH MEPERIDINE HCl
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (653 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 269 | 41 | 6 - 9 | 1 | * | White | 501 | 77 | Male | 332 | 51 |
| Combination | 384 | 59 | 10 - 19 | 68 | 10 | Black | 77 | 12 | Female | 321 | 49 |
| | | | 20 - 29 | 318 | 49 | Other | 9 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 139 | 21 | Unknown/ No Response | 66 | 10 | | | |
| | | | 40 - 49 | 64 | 10 | | | | | | |
| | | | 50 & Over | 59 | 9 | | | | | | |
| | | | Unknown/ No Response | 4 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (656 citations) ^a | N | % | MOTIVATION/SEX ^b (673 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 37 | 6 | Legal Rx | 313 | 48 | Psychic Effects | 127 | 79 | 48 |
| Employed | 155 | 24 | Forged Rx | 4 | 1 | Dependence | 195 | 119 | 76 |
| Unemployed | 146 | 22 | OTC | - | - | Suicide Attempt/Gesture | 202 | 63 | 139 |
| Homemaker | 64 | 10 | Stolen | 14 | 2 | Other | 38 | 16 | 22 |
| Retired | 9 | 1 | Street Buy | 51 | 8 | Unknown/No Response ^b | 111 | | |
| Other | 14 | 2 | Gift | 17 | 3 | | | | |
| Unknown/ No Response | 228 | 35 | All Others | 5 | 1 | | | | |
| | | | Unknown/ No Response | 252 | 38 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 255 | - | 32 | 142 | 45 | 17 | 19 |
| Black | 39 | - | 3 | 14 | 19 | 2 | 1 |
| Other | 7 | - | - | 5 | 1 | 1 | - |
| Female White | 243 | 1 | 26 | 105 | 47 | 33 | 31 |
| Black | 38 | - | 3 | 20 | 11 | - | 4 |
| Other | 2 | - | - | - | 2 | - | - |
| Unknown/No Response ^b | 69 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 29 | 1 | 24 | 4 | - | - | - |
| Employed | 120 | - | 5 | 69 | 25 | 9 | 12 |
| Unemployed | 106 | - | 9 | 63 | 18 | 9 | 7 |
| Homemaker | 53 | - | 1 | 13 | 15 | 9 | 15 |
| Retired | 9 | - | - | 1 | - | 1 | 7 |
| Other | 11 | - | - | 3 | 7 | 1 | - |
| Black Student | 6 | - | 3 | 3 | - | - | - |
| Employed | 16 | - | 1 | 6 | 9 | - | - |
| Unemployed | 20 | - | 2 | 7 | 9 | - | 2 |
| Homemaker | 3 | - | - | - | - | - | 3 |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | - | 2 | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 1 | - | - | - | 1 | - | - |
| Unemployed | 2 | - | - | 2 | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 275 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

MEPERIDINE HCl

TABLE 5.25 CC

 DEMEROL
PETHIDINE

 TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH MEPERIDINE HCl
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (215 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 116 | 54 | 6 - 9 | - | - | White | 171 | 80 | Male | 130 | 60 |
| Combination | 99 | 46 | 10 - 19 | 15 | 7 | Black | 19 | 9 | Female | 84 | 39 |
| | | | 20 - 29 | 127 | 59 | Other | 2 | 1 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 44 | 20 | Unknown/ No Response | 23 | 11 | | | |
| | | | 40 - 49 | 10 | 5 | | | | | | |
| | | | 50 & Over | 6 | 3 | | | | | | |
| | | | Unknown/ No Response | 13 | 6 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (223 citations) ^a | N | % | MOTIVATION/SEX ^b (230 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|----|----|---|------------|-----------|-------------|
| Student | 24 | 11 | Legal Rx | 77 | 35 | Psychic Effects | 83 | 50 | 33 |
| Employed | 83 | 39 | Forged Rx | 8 | 4 | Dependence | 120 | 76 | 44 |
| Unemployed | 42 | 20 | OTC | - | - | Suicide Attempt/Gesture | 11 | 6 | 5 |
| Homemaker | 11 | 5 | Stolen | 23 | 10 | Other | 5 | 2 | 3 |
| Retired | 2 | 1 | Street Buy | 68 | 30 | Unknown/No Response ^b | 11 | | |
| Other | 2 | 1 | Gift | 8 | 4 | | | | |
| Unknown/ No Response | 51 | 24 | All Others | - | - | | | | |
| | | | Unknown/ No Response | 39 | 17 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 103 | - | 6 | 68 | 24 | 2 | 3 |
| Black | 15 | - | 3 | 7 | 4 | 1 | - |
| Other | 2 | - | - | 1 | - | 1 | - |
| Female White | 63 | - | 3 | 41 | 12 | 4 | 3 |
| Black | 4 | - | - | 2 | - | 2 | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 28 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 23 | - | 6 | 17 | - | - | - |
| Employed | 74 | - | 1 | 50 | 19 | 3 | 1 |
| Unemployed | 30 | - | 1 | 21 | 7 | 1 | - |
| Homemaker | 10 | - | - | 2 | 5 | 2 | 1 |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | - | - | - | - | - | - | - |
| Black Student | 1 | - | 1 | - | - | - | - |
| Employed | 6 | - | 1 | 3 | 1 | 1 | - |
| Unemployed | 8 | - | - | 4 | 3 | 1 | - |
| Homemaker | 1 | - | - | 1 | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | - | 1 | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | 1 | - | - | 1 | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | - | 1 | - |
| Unknown/No Response ^b | 57 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

MEPROBAMATE

TABLE 5.26 ME
TC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH MEPROBAMATE
DAWN VI SUMMARY - MEDICAL EXAMINERS
(85 mentions)

EQUANIL
MILTOWN
SK-BAMATE
KESSO-BAMATE

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 20 | 24 | 6 - 9 | - | - | White | 84 | 99 | Male | 24 | 28 | Student | 3 | 4 |
| Combination | 65 | 76 | 10 - 19 | 2 | 2 | Black | - | - | Female | 61 | 72 | Employed | 32 | 38 |
| | | | 20 - 29 | 16 | 19 | Other | - | - | Unknown/ No Response | - | - | Unemployed | 4 | 5 |
| | | | 30 - 39 | 12 | 14 | Unknown/ No Response | 1 | 1 | | | | Homemaker | 29 | 34 |
| | | | 40 - 49 | 18 | 21 | | | | | | | Retired | 7 | 8 |
| | | | 50 & Over | 36 | 42 | | | | | | | Other | 1 | 1 |
| | | | Unknown/ No Response | 1 | 1 | | | | | | | Unknown/ No Response | 9 | 11 |

| SEX/RACE/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 24 | - | 1 | 8 | 2 | 4 | 9 |
| | Black | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Female | White | 60 | - | 1 | 8 | 10 | 14 | 27 |
| | Black | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 1 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 3 | - | 2 | - | 1 | - | - |
| | Employed | 32 | - | - | 9 | 6 | 8 | 9 |
| | Unemployed | 4 | - | - | 3 | - | 1 | - |
| | Homemaker | 29 | - | - | 3 | 3 | 6 | 17 |
| | Retired | 6 | - | - | - | - | 1 | 5 |
| | Other | 1 | - | - | - | - | 1 | - |
| Black | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 10 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Meprobamate is considered a minor tranquilizer and muscle relaxant, which acts as a depressant on the central nervous system. Meprobamate shows similar effects to the barbiturates with respect to tolerance, physical dependence, psychic dependence, and ability to be potentiated by alcohol and other CNS depressants.

MEPROBAMATE

TABLE 5.26 ER
TC 07: YRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH MEPROBAMATE
DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
(1,174 mentions)

EQUANIL
MILTOWN
SK-BAMATE
KESSO-BAMATE

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 517 | 44 | 6 - 9 | 1 | * | White | 918 | 78 | Male | 264 | 22 |
| Combination | 657 | 56 | 10 - 19 | 146 | 12 | Black | 72 | 6 | Female | 910 | 78 |
| | | | 20 - 29 | 328 | 28 | Other | 33 | 3 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 305 | 26 | Unknown/ No Response | 151 | 13 | | | |
| | | | 40 - 49 | 182 | 16 | | | | | | |
| | | | 50 & Over | 204 | 17 | | | | | | |
| | | | Unknown/ No Response | 8 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,176 citations) ^a | N | % | MOTIVATION/SEX ^b (1,183 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-----|----|---|------------|-----------|-------------|
| Student | 83 | 7 | Legal Rx | 719 | 61 | Psychic Effects | 180 | 59 | 121 |
| Employed | 244 | 21 | Forged Rx | 1 | * | Dependence | 61 | 15 | 46 |
| Unemployed | 205 | 17 | OTC | - | - | Suicide Attempt/Gesture | 697 | 131 | 566 |
| Homemaker | 201 | 17 | Stolen | 25 | 2 | Other | 25 | 7 | 18 |
| Retired | 22 | 2 | Street Buy | 8 | 1 | Unknown/No Response ^b | 220 | | |
| Other | 20 | 2 | Gift | 25 | 2 | | | | |
| Unknown/ No Response | 399 | 34 | All Others | 7 | 1 | | | | |
| | | | Unknown/ No Response | 391 | 33 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 201 | - | 19 | 59 | 51 | 24 | 48 |
| Black | 20 | - | 1 | 8 | 7 | 2 | 2 |
| Other | 4 | - | - | 2 | 2 | - | - |
| Female White | 710 | 1 | 91 | 197 | 179 | 119 | 123 |
| Black | 52 | - | 9 | 20 | 15 | 7 | 1 |
| Other | 29 | - | 6 | 10 | 7 | 2 | 4 |
| Unknown/No Response ^b | 158 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 65 | 1 | 55 | 7 | 1 | - | 1 |
| Employed | 193 | - | 9 | 73 | 51 | 34 | 26 |
| Unemployed | 165 | - | 16 | 59 | 48 | 23 | 19 |
| Homemaker | 170 | - | 4 | 39 | 57 | 31 | 39 |
| Retired | 22 | - | - | - | 1 | - | 21 |
| Other | 11 | - | - | 2 | 2 | 4 | 3 |
| Black Student | 8 | - | 5 | 2 | 1 | - | - |
| Employed | 15 | - | 1 | 8 | 6 | - | - |
| Unemployed | 11 | - | 1 | 8 | 2 | - | - |
| Homemaker | 6 | - | - | - | 2 | 4 | - |
| Retired | - | - | - | - | - | - | - |
| Other | 5 | - | - | - | 5 | - | - |
| Other Student | 2 | - | 2 | - | - | - | - |
| Employed | 4 | - | - | 1 | 3 | - | - |
| Unemployed | 4 | - | 1 | 1 | 2 | - | - |
| Homemaker | 1 | - | - | - | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^b | 340 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

MEPROBAMATE

TABLE 5.26 CC
TC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH MEPROBAMATE
DAWN VI DRUG SUMMARY - CRISIS CENTERS
(116 mentions)

EQUANIL
MILTOWN
SK-BAMATE
KESSO-BAMATE

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 38 | 33 | 6 - 9 | - | - | White | 79 | 68 | Male | 38 | 33 |
| Combination | 78 | 67 | 10 - 19 | 20 | 17 | Black | 22 | 19 | Female | 78 | 67 |
| | | | 20 - 29 | 33 | 28 | Other | 1 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 26 | 22 | Unknown/ No Response | 14 | 12 | | | |
| | | | 40 - 49 | 22 | 19 | | | | | | |
| | | | 50 & Over | 7 | 6 | | | | | | |
| | | | Unknown/ No Response | 8 | 7 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (118 citations) ^a | N | % | MOTIVATION/SEX ^b (121 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|----|----|---|------------|-----------|-------------|
| Student | 15 | 13 | Legal Rx | 75 | 64 | Psychic Effects | 32 | 15 | 17 |
| Employed | 24 | 21 | Forged Rx | - | - | Dependence | 64 | 20 | 44 |
| Unemployed | 19 | 16 | OTC | - | - | Suicide Attempt/Gesture | 10 | 1 | 9 |
| Homemaker | 31 | 27 | Stolen | 8 | 7 | Other | 11 | 2 | 9 |
| Retired | - | - | Street Buy | 7 | 6 | Unknown/No Response ^b | 4 | | |
| Other | - | - | Gift | 8 | 7 | | | | |
| Unknown/ No Response | 27 | 23 | All Others | 1 | 1 | | | | |
| | | | Unknown/ No Response | 19 | 16 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 29 | - | 7 | 8 | 6 | 5 | 3 |
| Black | 5 | - | 2 | - | - | 2 | 1 |
| Other | 1 | - | - | 1 | - | - | - |
| Female White | 45 | - | 9 | 11 | 15 | 9 | 1 |
| Black | 17 | - | 2 | 5 | 3 | 5 | 2 |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 19 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 12 | - | 10 | 2 | - | - | - |
| Employed | 18 | - | - | 6 | 5 | 4 | 3 |
| Unemployed | 15 | - | 3 | 4 | 4 | 3 | 1 |
| Homemaker | 20 | - | 1 | 1 | 11 | 7 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Black Student | 3 | - | 3 | - | - | - | - |
| Employed | 5 | - | 1 | 2 | 1 | - | 1 |
| Unemployed | 4 | - | - | 2 | - | 2 | - |
| Homemaker | 10 | - | - | 1 | 2 | 5 | 2 |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 29 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

METHADONE

TABLE 5.27 ME

DOLOPHINE
AMIDONE

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH METHADONE
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (226 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|----|----|
| Alone | 80 | 35 | 6 - 9 | - | - | White | 157 | 69 | Male | 167 | 74 | Student | 6 | 3 |
| Combination | 146 | 65 | 10 - 19 | 13 | 6 | Black | 66 | 29 | Female | 59 | 26 | Employed | 64 | 28 |
| | | | 20 - 29 | 147 | 65 | Other | 1 | * | Unknown/ No Response | - | - | Unemployed | 54 | 24 |
| | | | 30 - 39 | 53 | 23 | Unknown/ No Response | 2 | 1 | | | | Homemaker | 7 | 3 |
| | | | 40 - 49 | 11 | 5 | | | | | | | Retired | - | - |
| | | | 50 & Over | 1 | * | | | | | | | Other | 2 | 1 |
| | | | Unknown/ No Response | 1 | * | | | | | | | Unknown/ No Response | 93 | 41 |

| SEX/RACE/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| Male | White | 129 | - | 7 | 94 | 24 | 4 | - |
| | Black | 35 | - | 1 | 17 | 12 | 4 | 1 |
| | Other | - | - | - | - | - | - | - |
| Female | White | 27 | - | 4 | 19 | 3 | 1 | - |
| | Black | 31 | - | - | 16 | 13 | 2 | - |
| | Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^a | | 3 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|------------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| White | Student | 5 | - | 3 | 2 | - | - | - |
| | Employed | 56 | - | 2 | 43 | 9 | 2 | - |
| | Unemployed | 37 | - | 2 | 27 | 7 | 1 | - |
| | Homemaker | 3 | - | - | 3 | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | 2 | - | - | 2 | - | - | - |
| Black | Student | 1 | - | - | 1 | - | - | - |
| | Employed | 7 | - | - | 2 | 4 | 1 | - |
| | Unemployed | 17 | - | - | 10 | 6 | 1 | - |
| | Homemaker | 3 | - | - | - | 3 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | 1 | - | - | - | 1 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 94 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SUPPLEMENTARY INFORMATION

Methadone, a synthetic opiate, was developed during World War II. Methadone's analgesic properties are slightly more potent than morphine and somewhat shorter acting. Because of cross tolerance between the opiates, methadone can prevent the withdrawal symptoms associated with heroin addiction, and is therefore used in the treatment of heroin and morphine dependence.

METHADONE

TABLE 5.27 ER

DOLOPHINE
AMIDONE

TC 40: NARCOTIC ANALGESICS
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH METHADONE
DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
(3,028 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 1,624 | 54 | 6 - 9 | 1 | * | White | 1,650 | 54 | Male | 2,066 | 68 |
| Combination | 1,404 | 46 | 10 - 19 | 147 | 5 | Black | 963 | 32 | Female | 956 | 32 |
| | | | 20 - 29 | 1,943 | 64 | Other | 182 | 6 | Unknown/ No Response | 6 | * |
| | | | 30 - 39 | 690 | 23 | Unknown/ No Response | 233 | 8 | | | |
| | | | 40 - 49 | 147 | 5 | | | | | | |
| | | | 50 & Over | 42 | 1 | | | | | | |
| | | | Unknown/ No Response | 58 | 2 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (3,074 citations) ^a | N | % | MOTIVATION/SEX ^b (3,117 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 30 | 1 | Legal Rx | 1,827 | 59 | Psychic Effects | 388 | 263 | 125 |
| Employed | 250 | 8 | Forged Rx | 3 | * | Dependence | 2,234 | 1,555 | 679 |
| Unemployed | 1,249 | 41 | OTC | - | - | Suicide Attempt/Gesture | 148 | 88 | 60 |
| Homemaker | 42 | 1 | Stolen | 23 | 1 | Other | 47 | 25 | 22 |
| Retired | 4 | * | Street Buy | 540 | 18 | Unknown/No Response ^b | 300 | | |
| Other | 151 | 5 | Gift | 22 | 1 | | | | |
| Unknown/ No Response | 1,302 | 43 | All Others | 4 | * | | | | |
| | | | Unknown/ No Response | 655 | 21 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 1,140 | 1 | 40 | 805 | 246 | 39 | 9 |
| Black | 622 | - | 29 | 347 | 184 | 44 | 18 |
| Other | 127 | - | 11 | 70 | 33 | 7 | 6 |
| Female White | 476 | - | 41 | 342 | 75 | 14 | 4 |
| Black | 330 | - | 17 | 202 | 80 | 27 | 4 |
| Other | 51 | - | 3 | 37 | 10 | 1 | - |
| Unknown/No Response ^b | 282 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 18 | - | 12 | 4 | 2 | - | - |
| Employed | 172 | - | 4 | 131 | 36 | 1 | - |
| Unemployed | 721 | - | 21 | 516 | 146 | 31 | 7 |
| Homemaker | 30 | - | 1 | 22 | 6 | 1 | - |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | 77 | 1 | 2 | 49 | 21 | 2 | 2 |
| Black Student | 7 | - | 3 | 3 | 1 | - | - |
| Employed | 51 | - | - | 31 | 17 | 3 | - |
| Unemployed | 383 | - | 11 | 221 | 104 | 33 | 14 |
| Homemaker | 7 | - | 1 | 3 | 2 | 1 | - |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 68 | - | 9 | 40 | 17 | 2 | - |
| Other Student | 4 | - | 3 | 1 | - | - | - |
| Employed | 8 | - | 1 | 5 | 2 | - | - |
| Unemployed | 67 | - | 5 | 36 | 21 | 2 | 3 |
| Homemaker | 2 | - | - | 2 | - | - | - |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 2 | - | - | 1 | 1 | - | - |
| Unknown/No Response ^b | 1,407 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

METHADONE

TABLE 5.27 CC

DOLOPHINE
AMIDONE

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH METHADONE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (1,219 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 410 | 34 | 6 - 9 | - | - | White | 380 | 31 | Male | 827 | 68 |
| Combination | 809 | 66 | 10 - 19 | 24 | 2 | Black | 626 | 51 | Female | 391 | 32 |
| | | | 20 - 29 | 859 | 70 | Other | 160 | 13 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 279 | 23 | Unknown/ No Response | 53 | 4 | | | |
| | | | 40 - 49 | 30 | 2 | | | | | | |
| | | | 50 & Over | 5 | * | | | | | | |
| | | | Unknown/ No Response | 22 | 2 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,258 citations) ^a | N | % | MOTIVATION/SEX ^b (1,319 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-----|----|--|------------|-----------|-------------|
| Student | 10 | 1 | Legal Rx | 590 | 47 | Psychic Effects | 162 | 106 | 56 |
| Employed | 141 | 12 | Forged Rx | 1 | * | Dependence | 1,113 | 758 | 355 |
| Unemployed | 897 | 74 | OTC | - | - | Suicide Attempt/Gesture | 2 | 1 | 1 |
| Homemaker | 36 | 3 | Stolen | 3 | * | Other | 28 | 22 | 6 |
| Retired | - | - | Street Buy | 625 | 50 | Unknown/No Response ^b | 14 | | |
| Other | 22 | 2 | Gift | 11 | 1 | | | | |
| Unknown/ No Response | 113 | 9 | All Others | 1 | * | | | | |
| | | | Unknown/ No Response | 27 | 2 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 222 | - | 3 | 148 | 64 | 6 | 1 |
| Black | 450 | - | 9 | 319 | 110 | 11 | 1 |
| Other | 116 | - | 1 | 82 | 27 | 6 | - |
| Female White | 152 | - | 4 | 119 | 23 | 4 | 2 |
| Black | 174 | - | 4 | 133 | 35 | 1 | 1 |
| Other | 41 | - | - | 29 | 11 | 1 | - |
| Unknown/No Response ^b | 64 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 8 | - | 3 | 5 | - | - | - |
| Employed | 73 | - | - | 48 | 23 | 1 | 1 |
| Unemployed | 243 | - | 4 | 174 | 55 | 9 | 1 |
| Homemaker | 11 | - | - | 10 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 3 | - | - | 2 | 1 | - | - |
| Black Student | 1 | - | - | 1 | - | - | - |
| Employed | 57 | - | 1 | 35 | 18 | 3 | - |
| Unemployed | 513 | - | 11 | 377 | 114 | 9 | 2 |
| Homemaker | 18 | - | - | 12 | 6 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 11 | - | - | 10 | 1 | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 8 | - | - | 6 | 2 | - | - |
| Unemployed | 120 | - | 1 | 84 | 28 | 7 | - |
| Homemaker | 5 | - | - | 4 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 8 | - | - | 4 | 4 | - | - |
| Unknown/No Response ^b | 140 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

METHAMPHETAMINE

TABLE 5.28 ME

METHEDRINE
DESOXYNTC 12A: AMPHETAMINES
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH METHAMPHETAMINE
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 10).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Methamphetamine, a central nervous system stimulant chemically related to amphetamine and ephedrine, resembles cocaine in both effects and potential for dependence. Tolerance to methamphetamine also occurs frequently. First used in combat fatigue cases during World War II, methamphetamine has been prescribed as an appetite depressant, in cases of depression, and as an analeptic in barbiturate overdose episodes.

METHAMPHETAMINE

TABLE 5.28 ER

METHEDRINE
DESOXYN

TC 12A: AMPHETAMINES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH METHAMPHETAMINE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (137 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|----|----|
| Alone | 69 | 50 | 6 - 9 | - | - | White | 109 | 80 | Male | 92 | 67 |
| Combination | 68 | 50 | 10 - 19 | 25 | 18 | Black | 14 | 10 | Female | 44 | 32 |
| | | | 20 - 29 | 78 | 57 | Other | 4 | 3 | Unknown/ No Response | 1 | 1 |
| | | | 30 - 39 | 24 | 18 | Unknown/ No Response | 10 | 7 | | | |
| | | | 40 - 49 | 8 | 6 | | | | | | |
| | | | 50 & Over | 1 | 1 | | | | | | |
| | | | Unknown/ No Response | 1 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (137 citations) ^a | N | % | MOTIVATION/SEX ^b (145 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|----|----|---|------------|-----------|-------------|
| Student | 12 | 9 | Legal Rx | 17 | 12 | Psychic Effects | 53 | 39 | 14 |
| Employed | 16 | 12 | Forged Rx | - | - | Dependence | 40 | 33 | 7 |
| Unemployed | 48 | 35 | OTC | - | - | Suicide Attempt/Gesture | 25 | 11 | 14 |
| Homemaker | 4 | 3 | Stolen | 1 | 1 | Other | 6 | 3 | 3 |
| Retired | - | - | Street Buy | 58 | 42 | Unknown/No Response ^b | 21 | | |
| Other | - | - | Gift | 6 | 4 | | | | |
| Unknown/ No Response | 57 | 42 | All Others | 1 | 1 | | | | |
| | | | Unknown/ No Response | 54 | 39 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 77 | - | 11 | 49 | 12 | 4 | 1 |
| Black | 8 | - | 1 | 4 | 2 | 1 | - |
| Other | 2 | - | 1 | - | - | 1 | - |
| Female White | 31 | - | 6 | 18 | 6 | 1 | - |
| Black | 5 | - | 1 | 2 | 2 | - | - |
| Other | 2 | - | 1 | - | 1 | - | - |
| Unknown/No Response ^b | 12 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 10 | - | 9 | 1 | - | - | - |
| Employed | 12 | - | 1 | 10 | - | 1 | - |
| Unemployed | 42 | - | 5 | 30 | 5 | 1 | 1 |
| Homemaker | 3 | - | - | 2 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Black Student | 1 | - | 1 | - | - | - | - |
| Employed | 3 | - | 1 | - | 1 | 1 | - |
| Unemployed | 2 | - | - | 1 | 1 | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | 1 | - | 1 | - | - | - | - |
| Homemaker | 1 | - | - | - | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 62 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

METHAMPHETAMINE

TABLE 5.23 CC

METHEDRINE
DESOXYN

TC 12A: AMPHETAMINES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH METHAMPHETAMINE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (281 mentions)

| <u>CONCOMITANCY</u> | | | <u>AGE</u> | | | <u>RACE</u> | | | <u>SEX</u> | | |
|---------------------|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|
| | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> |
| Alone | 113 | 40 | 6 - 9 | - | - | White | 194 | 69 | Male | 198 | 70 |
| Combination | 168 | 60 | 10 - 19 | 48 | 17 | Black | 60 | 21 | Female | 81 | 29 |
| | | | 20 - 29 | 165 | 59 | Other | 5 | 2 | Unknown/ No Response | 2 | 1 |
| | | | 30 - 39 | 52 | 19 | Unknown/ No Response | 22 | 8 | | | |
| | | | 40 - 49 | 4 | 1 | | | | | | |
| | | | 50 & Over | 1 | * | | | | | | |
| | | | Unknown/ No Response | 11 | 4 | | | | | | |

| <u>EMPLOYMENT</u> | | | <u>SOURCE (285 citations)^a</u> | | | <u>MOTIVATION/SEX^b (322 citations)^a</u> | | | | |
|-------------------------|----------|----------|--|----------|----------|--|--------------------------|--|-------------------------|---------------------------|
| | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> | | <u>Total</u> <u>N</u> | | <u>Male</u> <u>N</u> | <u>Female</u> <u>N</u> |
| Student | 42 | 15 | Legal Rx | 19 | 7 | Psychic Effects | 127 | | 87 | 40 |
| Employed | 84 | 30 | Forged Rx | 5 | 2 | Dependence | 175 | | 130 | 45 |
| Unemployed | 103 | 37 | OTC | - | - | Suicide Attempt/Gesture | 4 | | 2 | 2 |
| Homemaker | 3 | 1 | Stolen | 10 | 4 | Other | 5 | | 2 | 3 |
| Retired | - | - | Street Buy | 210 | 74 | Unknown/No Response ^b | 11 | | | |
| Other | 2 | 1 | Gift | 10 | 4 | | | | | |
| Unknown/ No Response | 47 | 17 | All Others | 1 | * | | | | | |
| | | | Unknown/ No Response | 30 | 11 | | | | | |

| <u>SEX/RACE/AGE^b</u> | | <u>Total</u> <u>N</u> | <u>6 - 9</u> <u>N</u> | <u>10 - 19</u> <u>N</u> | <u>20 - 29</u> <u>N</u> | <u>30 - 39</u> <u>N</u> | <u>40 - 49</u> <u>N</u> | <u>50 & Over</u> <u>N</u> |
|----------------------------------|-------|--------------------------|--------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------------|
| Male | White | 128 | - | 16 | 91 | 20 | 1 | - |
| | Black | 50 | - | 5 | 20 | 23 | 2 | - |
| | Other | 3 | - | - | 1 | 1 | - | 1 |
| Female | White | 60 | - | 18 | 36 | 5 | 1 | - |
| | Black | 9 | - | 2 | 4 | 3 | - | - |
| | Other | 2 | - | 2 | - | - | - | - |
| Unknown/No Response ^b | | 29 | | | | | | |

| <u>RACE/EMPLOYMENT STATUS/AGE^b</u> | | <u>Total</u> <u>N</u> | <u>6 - 9</u> <u>N</u> | <u>10 - 19</u> <u>N</u> | <u>20 - 29</u> <u>N</u> | <u>30 - 39</u> <u>N</u> | <u>40 - 49</u> <u>N</u> | <u>50 & Over</u> <u>N</u> |
|---|------------|--------------------------|--------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------------|
| White | Student | 32 | - | 22 | 9 | 1 | - | - |
| | Employed | 62 | - | 5 | 43 | 14 | - | - |
| | Unemployed | 70 | - | 7 | 54 | 7 | 2 | - |
| | Homemaker | 1 | - | - | 1 | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | 1 | - | - | - | 1 | - | - |
| Black | Student | 6 | - | 5 | 1 | - | - | - |
| | Employed | 17 | - | - | 8 | 8 | 1 | - |
| | Unemployed | 32 | - | 2 | 12 | 17 | 1 | - |
| | Homemaker | 2 | - | - | 1 | 1 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | 1 | - | - | 1 | - | - | - |
| Other | Student | 2 | - | 2 | - | - | - | - |
| | Employed | 2 | - | - | 1 | 1 | - | - |
| | Unemployed | 1 | - | - | - | - | - | 1 |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | | 52 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

METHAQUALONE

TABLE 5.29 NE
TC 47: NON-BARBITURATE SEDATIVES
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH METHAQUALONE
DAWN VI SUMMARY - MEDICAL EXAMINERS
(58 mentions)

QUAALUDE
SOPOR
PAREST
OPTIMIL
SOMNAFAC

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|-------------|----|----|
| Alone | 17 | 29 | 6 - 9 | - | - | White | 51 | 88 | Male | 36 | 62 | Student | 5 | 9 |
| Combination | 41 | 71 | 10 - 19 | 5 | 9 | Black | 3 | 5 | Female | 22 | 38 | Employed | 33 | 57 |
| | | | 20 - 29 | 38 | 66 | Other | 2 | 3 | Unknown/ | - | - | Unemployed | 3 | 5 |
| | | | 30 - 39 | 10 | 17 | Unknown/ | | | No Response | | | Homemaker | 3 | 5 |
| | | | 40 - 49 | 1 | 2 | No Response | 2 | 3 | | | | Retired | 1 | 2 |
| | | | 50 & Over | 4 | 7 | | | | | | | Other | 1 | 2 |
| | | | Unknown/ | | | | | | | | | Unknown/ | | |
| | | | No Response | - | - | | | | | | | No Response | 12 | 21 |

| SEX/RACE/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| Male | White | 33 | - | 4 | 19 | 8 | - | 2 |
| | Black | - | - | - | - | - | - | - |
| | Other | 2 | - | - | 2 | - | - | - |
| Female | White | 18 | - | 1 | 14 | 1 | - | 2 |
| | Black | 3 | - | - | 2 | - | 1 | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 2 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|------------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| White | Student | 5 | - | 2 | 3 | - | - | - |
| | Employed | 28 | - | 2 | 20 | 5 | - | 1 |
| | Unemployed | 3 | - | - | 2 | 1 | - | - |
| | Homemaker | 3 | - | - | - | 1 | - | 2 |
| | Retired | 1 | - | - | - | - | - | 1 |
| | Other | 1 | - | - | 1 | - | - | - |
| Black | Student | - | - | - | - | - | - | - |
| | Employed | 3 | - | - | 2 | - | 1 | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | 2 | - | - | 2 | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 12 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Methaqualone, a synthetic non-barbiturate sedative, was once highly regarded for its supposed non-addictive and aphrodisiac qualities. However, methaqualone has been found to have a high potential for both physiological and psychological dependence with prolonged use, and tolerance effects have been noted. Because of its depressant action on the central nervous system, methaqualone may be potentiated by alcohol, the barbiturates and other sedatives.

METHAQUALONE

TABLE 5.29 ER

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH METHAQUALONE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (2,449 mentions)

QUAALUDE
 SOPOR
 PAREST
 OPTIMIL
 SOMNAFAC

| <u>CONCOMITANCY</u> | | <u>N</u> | <u>%</u> | <u>AGE</u> | <u>N</u> | <u>%</u> | <u>RACE</u> | <u>N</u> | <u>%</u> | <u>SEX</u> | <u>N</u> | <u>%</u> |
|---------------------|--|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|-------------------------|----------|----------|
| Alone | | 886 | 36 | 6 - 9 | - | - | White | 1,904 | 78 | Male | 1,339 | 55 |
| Combination | | 1,563 | 64 | 10 - 19 | 578 | 24 | Black | 165 | 7 | Female | 1,105 | 45 |
| | | | | 20 - 29 | 1,361 | 56 | Other | 131 | 5 | Unknown/ No Response | 5 | * |
| | | | | 30 - 39 | 325 | 13 | Unknown/ No Response | 249 | 10 | | | |
| | | | | 40 - 49 | 96 | 4 | | | | | | |
| | | | | 50 & Over | 65 | 3 | | | | | | |
| | | | | Unknown/ No Response | 24 | 1 | | | | | | |

| <u>EMPLOYMENT</u> | | <u>N</u> | <u>%</u> | <u>SOURCE (2,451 citations)^a</u> | | <u>MOTIVATION/SEX^b (2,487 citations)^a</u> | | | |
|-------------------------|-------|----------|-------------------------|--|----------|--|-------------|---------------|-----|
| | | | | <u>N</u> | <u>%</u> | <u>Total</u> | <u>Male</u> | <u>Female</u> | |
| | | | | | | <u>N</u> | <u>N</u> | <u>N</u> | |
| Student | 264 | 11 | Legal Rx | 560 | 23 | Psychic Effects | 867 | 541 | 326 |
| Employed | 382 | 16 | Forged Rx | 1 | * | Dependence | 344 | 226 | 118 |
| Unemployed | 441 | 18 | OTC | - | - | Suicide Attempt/Gesture | 767 | 310 | 457 |
| Homemaker | 114 | 5 | Stolen | 26 | 1 | Other | 35 | 17 | 18 |
| Retired | 11 | * | Street Buy | 750 | 31 | Unknown/No Response ^b | 474 | | |
| Other | 13 | 1 | Gift | 96 | 4 | | | | |
| Unknown/ No Response | 1,224 | 50 | All Others | 7 | * | | | | |
| | | | Unknown/ No Response | 1,011 | 41 | | | | |

| <u>SEX/RACE/AGE^b</u> | | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> |
|----------------------------------|-------|--------------|--------------|----------------|----------------|----------------|----------------|----------------------|
| | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> |
| Male | White | 1,033 | - | 240 | 595 | 145 | 30 | 23 |
| | Black | 87 | - | 30 | 44 | 8 | 5 | - |
| | Other | 86 | - | 30 | 49 | 4 | 2 | 1 |
| Female | White | 852 | - | 190 | 482 | 111 | 43 | 26 |
| | Black | 76 | - | 22 | 36 | 15 | 2 | 1 |
| | Other | 45 | - | 11 | 20 | 9 | 4 | 1 |
| Unknown/No Response ^b | | 270 | | | | | | |

| <u>RACE/EMPLOYMENT STATUS/AGE^b</u> | | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> |
|---|------------|--------------|--------------|----------------|----------------|----------------|----------------|----------------------|
| | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> |
| White | Student | 198 | - | 170 | 25 | 2 | - | 1 |
| | Employed | 319 | - | 33 | 205 | 58 | 13 | 10 |
| | Unemployed | 335 | - | 61 | 204 | 52 | 14 | 4 |
| | Homemaker | 90 | - | 3 | 33 | 27 | 18 | 9 |
| | Retired | 9 | - | - | 1 | - | - | 8 |
| | Other | 11 | - | 2 | 5 | 3 | 1 | - |
| Black | Student | 28 | - | 24 | 3 | 1 | - | - |
| | Employed | 7 | - | 1 | 5 | - | 1 | - |
| | Unemployed | 27 | - | 4 | 17 | 3 | 3 | - |
| | Homemaker | 8 | - | - | 5 | 1 | 1 | 1 |
| | Retired | - | - | - | - | - | - | - |
| | Other | 1 | - | - | - | 1 | - | - |
| Other | Student | 21 | - | 20 | - | - | 1 | - |
| | Employed | 4 | - | - | 2 | 2 | - | - |
| | Unemployed | 17 | - | 8 | 6 | 2 | 1 | - |
| | Homemaker | 4 | - | - | - | 1 | 3 | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | 1 | - | - | - | - | - | 1 |
| Unknown/No Response ^b | | 1,369 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

METHAQUALONE

TABLE 5.29 CC

TC 47: NON-BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH METHAQUALONE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (1,427 mentions)

QUAALUDE
 SOPOR
 PAREST
 OPTIMIL
 SOMNIFAC

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-------|----|-------------------------|-----|----|
| Alone | 435 | 30 | 6 - 9 | - | - | White | 1,179 | 83 | Male | 897 | 63 |
| Combination | 992 | 70 | 10 - 19 | 640 | 45 | Black | 126 | 9 | Female | 530 | 37 |
| | | | 20 - 29 | 623 | 44 | Other | 44 | 3 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 93 | 7 | Unknown/ No Response | 78 | 5 | | | |
| | | | 40 - 49 | 15 | 1 | | | | | | |
| | | | 50 & Over | 6 | * | | | | | | |
| | | | Unknown/ No Response | 50 | 4 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,481 citations) ^a | N | % | MOTIVATION/SEX ^b (1,516 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-------|----|---|------------|-----------|-------------|
| Student | 490 | 34 | Legal Rx | 140 | 9 | Psychic Effects | 959 | 585 | 374 |
| Employed | 409 | 29 | Forged Rx | 17 | 1 | Dependence | 480 | 340 | 140 |
| Unemployed | 331 | 23 | OTC | - | - | Suicide Attempt/Gesture | 44 | 15 | 29 |
| Homemaker | 21 | 1 | Stolen | 15 | 1 | Other | 9 | 8 | 1 |
| Retired | - | - | Street Buy | 1,124 | 76 | Unknown/No Response ^b | 24 | | |
| Other | 6 | * | Gift | 78 | 5 | | | | |
| Unknown/ No Response | 170 | 12 | All Others | 3 | * | | | | |
| | | | Unknown/ No Response | 104 | 7 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 734 | - | 324 | 352 | 49 | 6 | 3 |
| Black | 71 | - | 46 | 22 | 2 | 1 | - |
| Other | 29 | - | 10 | 16 | 3 | - | - |
| Female White | 417 | - | 198 | 179 | 30 | 8 | 2 |
| Black | 54 | - | 35 | 15 | 4 | - | - |
| Other | 10 | - | 4 | 5 | 1 | - | - |
| Unknown/No Response ^b | 112 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 419 | - | 369 | 50 | - | - | - |
| Employed | 359 | - | 44 | 260 | 46 | 6 | 3 |
| Unemployed | 275 | - | 93 | 153 | 25 | 3 | 1 |
| Homemaker | 17 | - | - | 10 | 4 | 3 | - |
| Retired | - | - | - | - | - | - | - |
| Other | 3 | - | - | 2 | 1 | - | - |
| Black Student | 57 | - | 50 | 7 | - | - | - |
| Employed | 23 | - | 5 | 14 | 3 | 1 | - |
| Unemployed | 35 | - | 23 | 9 | 3 | - | - |
| Homemaker | 1 | - | - | 1 | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | 1 | - | - | - |
| Other Student | 5 | - | 5 | - | - | - | - |
| Employed | 16 | - | 3 | 12 | 1 | - | - |
| Unemployed | 12 | - | 6 | 5 | 1 | - | - |
| Homemaker | 2 | - | - | 1 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^b | 201 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

METHYLPHENIDATE

TABLE 5.30 ME

RITALIN

TC 11: PSYCHOSTIMULANTS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH METHYLPHENIDATE
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 1).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Methylphenidate is a psychostimulant that differs chemically from central nervous system stimulants such as the amphetamines, but resembles them in numerous pharmacological respects. It is often prescribed as an antidepressant or as a "diet drug". This drug tends to have a euphoric effect on the user, and chronic abuse can lead to psychological dependence with varying degrees of psychotic behavior and episodes of severe depression.

METHYLPHENIDATE

TABLE 5.30 ER

RITALIN

TC 11: PSYCHOSTIMULANTS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH METHYLPHENIDATE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (675 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 383 | 57 | 6 - 9 | 3 | * | White | 240 | 36 | Male | 394 | 58 |
| Combination | 292 | 43 | 10 - 19 | 57 | 8 | Black | 379 | 56 | Female | 281 | 42 |
| | | | 20 - 29 | 297 | 44 | Other | 14 | 2 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 208 | 31 | Unknown/ No Response | 42 | 6 | | | |
| | | | 40 - 49 | 70 | 10 | | | | | | |
| | | | 50 & Over | 37 | 5 | | | | | | |
| | | | Unknown/ No Response | 3 | * | | | | | | |

| EMPLOYMENT | N | % | SOURCE (675 citations) ^a | N | % | MOTIVATION/SEX ^b (742 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 41 | 6 | Legal Rx | 129 | 19 | Psychic Effects | 331 | 208 | 123 |
| Employed | 33 | 5 | Forged Rx | 2 | * | Dependence | 226 | 151 | 75 |
| Unemployed | 133 | 20 | OTC | - | - | Suicide Attempt/Gesture | 83 | 24 | 59 |
| Homemaker | 25 | 4 | Stolen | 3 | * | Other | 10 | 5 | 5 |
| Retired | 10 | 1 | Street Buy | 143 | 21 | Unknown/No Response ^b | 92 | | |
| Other | 13 | 2 | Gift | 15 | 2 | | | | |
| Unknown/ No Response | 420 | 62 | All Others | 1 | * | | | | |
| | | | Unknown/ No Response | 382 | 57 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 114 | 2 | 12 | 48 | 35 | 12 | 5 |
| Black | 249 | - | 6 | 89 | 105 | 33 | 16 |
| Other | 11 | - | 1 | 3 | 3 | 2 | 2 |
| Female White | 126 | 1 | 26 | 57 | 19 | 11 | 12 |
| Black | 127 | - | 8 | 82 | 29 | 8 | - |
| Other | 3 | - | 1 | 2 | - | - | - |
| Unknown/No Response ^b | 45 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 30 | 3 | 27 | - | - | - | - |
| Employed | 19 | - | - | 11 | 4 | 1 | 3 |
| Unemployed | 44 | - | 2 | 30 | 8 | 2 | 2 |
| Homemaker | 18 | - | - | 4 | 6 | 4 | 4 |
| Retired | 6 | - | - | - | - | - | 6 |
| Other | 3 | - | - | 2 | - | 1 | - |
| Black Student | 7 | - | 6 | 1 | - | - | - |
| Employed | 11 | - | - | 8 | 2 | 1 | - |
| Unemployed | 80 | - | 3 | 39 | 25 | 9 | 4 |
| Homemaker | 2 | - | - | 1 | 1 | - | - |
| Retired | 3 | - | - | - | - | 2 | 1 |
| Other | 9 | - | - | 5 | 4 | - | - |
| Other Student | 1 | - | 1 | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | 2 | - | - | - | - | - | 2 |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 440 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

METHYLPHENIDATE

TABLE 5.30 CC

RITALIN

TC 11: PSYCHOSTIMULANTS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH METHYLPHENIDATE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (356 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 57 | 16 | 6 - 9 | 1 | * | White | 126 | 35 | Male | 255 | 72 |
| Combination | 299 | 84 | 10 - 19 | 15 | 4 | Black | 201 | 56 | Female | 101 | 28 |
| | | | 20 - 29 | 191 | 54 | Other | 18 | 5 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 107 | 30 | Unknown/ No Response | 11 | 3 | | | |
| | | | 40 - 49 | 28 | 8 | | | | | | |
| | | | 50 & Over | 7 | 2 | | | | | | |
| | | | Unknown/ No Response | 7 | 2 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (367 citations) ^a | N | % | MOTIVATION/SEX ^b (566 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 20 | 6 | Legal Rx | 46 | 13 | Psychic Effects | 271 | 202 | 69 |
| Employed | 53 | 15 | Forged Rx | 1 | * | Dependence | 282 | 207 | 75 |
| Unemployed | 231 | 65 | OTC | - | - | Suicide Attempt/Gesture | 1 | 1 | - |
| Homemaker | 15 | 4 | Stolen | 10 | 3 | Other | 6 | 4 | 2 |
| Retired | - | - | Street Buy | 298 | 81 | Unknown/No Response ^b | 6 | | |
| Other | 6 | 2 | Gift | 2 | 1 | | | | |
| Unknown/ No Response | 31 | 9 | All Others | 1 | * | | | | |
| | | | Unknown/ No Response | 9 | 2 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 83 | 1 | 6 | 54 | 18 | 3 | 1 |
| Black | 150 | - | 2 | 63 | 60 | 20 | 5 |
| Other | 13 | - | - | 5 | 7 | - | 1 |
| Female White | 39 | - | 2 | 27 | 8 | 2 | - |
| Black | 50 | - | 4 | 31 | 12 | 3 | - |
| Other | 5 | - | - | 4 | 1 | - | - |
| Unknown/No Response ^b | 16 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 13 | 1 | 6 | 6 | - | - | - |
| Employed | 27 | - | 1 | 18 | 7 | 1 | - |
| Unemployed | 60 | - | - | 46 | 12 | 2 | - |
| Homemaker | 11 | - | - | 6 | 3 | 2 | - |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | 1 | 1 | - | - |
| Black Student | 7 | - | 4 | 2 | 1 | - | - |
| Employed | 22 | - | - | 9 | 11 | 1 | 1 |
| Unemployed | 158 | - | 2 | 77 | 56 | 19 | 4 |
| Homemaker | 3 | - | - | 1 | 1 | 1 | - |
| Retired | - | - | - | - | - | - | - |
| Other | 3 | - | - | 1 | 1 | 1 | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 2 | - | - | 2 | - | - | - |
| Unemployed | 12 | - | - | 5 | 6 | - | 1 |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | 1 | - | - | - |
| Unknown/No Response ^b | 35 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

OXAZEPAM

TABLE 5.31 ME
TC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH OXAZEPAM
DAWN VI SUMMARY - MEDICAL EXAMINERS

SERAX
ADUMBRAN

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 1).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Oxazepam is a tranquilizer, chemically similar to diazepam, that acts on the central nervous system. It is used medically in the control of anxiety, tension, agitation and in the treatment of alcohol withdrawal. Tolerance, psychic dependence and physiological dependence have been noted in cases of chronic oxazepam overdose. Alcohol, barbiturates and other CNS depressants may potentiate the effects of oxazepam.

OXAZEPAM

TABLE 5.31 ER

SERAX
ADUMBRAN

TC 07: TRANQUILIZERS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH OXAZEPAM
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (520 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 223 | 43 | 6 - 9 | 1 | * | White | 388 | 75 | Male | 122 | 23 |
| Combination | 297 | 57 | 10 - 19 | 69 | 13 | Black | 36 | 7 | Female | 397 | 76 |
| | | | 20 - 29 | 175 | 34 | Other | 24 | 5 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 151 | 29 | Unknown/ No Response | 72 | 14 | | | |
| | | | 40 - 49 | 67 | 13 | | | | | | |
| | | | 50 & Over | 53 | 10 | | | | | | |
| | | | Unknown/ No Response | 4 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (520 citations) ^a | N | % | MOTIVATION/SEX ^b (525 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 37 | 7 | Legal Rx | 344 | 66 | Psychic Effects | 59 | 17 | 42 |
| Employed | 123 | 24 | Forged Rx | 1 | * | Dependence | 11 | 6 | 5 |
| Unemployed | 107 | 21 | OTC | - | - | Suicide Attempt/Gesture | 346 | 76 | 270 |
| Homemaker | 88 | 17 | Stolen | 5 | 1 | Other | 12 | 1 | 11 |
| Retired | 5 | 1 | Street Buy | 4 | 1 | Unknown/No Response ^b | 97 | | |
| Other | 5 | 1 | Gift | 6 | 1 | | | | |
| Unknown/ No Response | 155 | 30 | All Others | 2 | * | | | | |
| | | | Unknown/ No Response | 158 | 30 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 93 | - | 11 | 37 | 29 | 12 | 4 |
| Black | 6 | - | 1 | 3 | 2 | - | - |
| Other | 6 | - | 1 | 4 | 1 | - | - |
| Female White | 293 | - | 40 | 85 | 81 | 43 | 44 |
| Black | 29 | - | 3 | 16 | 7 | 3 | - |
| Other | 16 | - | 1 | 8 | 5 | 1 | 1 |
| Unknown/No Response ^b | 77 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 26 | - | 24 | 1 | 1 | - | - |
| Employed | 95 | - | 8 | 34 | 31 | 19 | 3 |
| Unemployed | 82 | - | 9 | 33 | 32 | 3 | 5 |
| Homemaker | 74 | - | - | 20 | 19 | 17 | 18 |
| Retired | 5 | - | - | - | - | - | 5 |
| Other | 5 | - | - | 3 | 1 | 1 | - |
| Black Student | 2 | - | 2 | - | - | - | - |
| Employed | 5 | - | 1 | 3 | 1 | - | - |
| Unemployed | 12 | - | 1 | 5 | 4 | 2 | - |
| Homemaker | 3 | - | - | 2 | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | 2 | - | 1 | - | - | 1 | - |
| Employed | 5 | - | - | 4 | 1 | - | - |
| Unemployed | 3 | - | - | 2 | 1 | - | - |
| Homemaker | 4 | - | - | 2 | 2 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 197 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

OXAZEPAM

TABLE 5.31 CC

SERAX
ADUMBRAN

TC 07: TRANQUILIZERS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH OXAZEPAM
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (78 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 27 | 35 | 6 - 9 | - | - | White | 55 | 71 | Male | 33 | 42 |
| Combination | 51 | 65 | 10 - 19 | 9 | 12 | Black | 13 | 17 | Female | 45 | 58 |
| | | | 20 - 29 | 31 | 40 | Other | - | - | Unknown/ No Response | - | - |
| | | | 30 - 39 | 17 | 22 | Unknown/ No Response | 10 | 13 | | | |
| | | | 40 - 49 | 10 | 13 | | | | | | |
| | | | 50 & Over | 5 | 6 | | | | | | |
| | | | Unknown/ No Response | 6 | 8 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (78 citations) ^a | N | % | MOTIVATION/SEX ^b (79 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|-------------------------------------|----|----|--|------------|-----------|-------------|
| Student | 8 | 10 | Legal Rx | 51 | 65 | Psychic Effects | 19 | 8 | 11 |
| Employed | 17 | 22 | Forged Rx | - | - | Dependence | 34 | 16 | 18 |
| Unemployed | 16 | 21 | OTC | - | - | Suicide Attempt/Gesture | 14 | 5 | 9 |
| Homemaker | 17 | 22 | Stolen | 4 | 5 | Other | 10 | 2 | 8 |
| Retired | - | - | Street Buy | 11 | 14 | Unknown/No Response ^b | 2 | | |
| Other | 1 | 1 | Gift | - | - | | | | |
| Unknown/ No Response | 19 | 24 | All Others | 2 | 3 | | | | |
| | | | Unknown/ No Response | 10 | 13 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 20 | - | 1 | 13 | 5 | 1 | - |
| Black | 6 | - | 1 | 4 | - | 1 | - |
| Other | - | - | - | - | - | - | - |
| Female White | 30 | - | 5 | 12 | 3 | 7 | 3 |
| Black | 7 | - | 1 | 2 | 3 | 1 | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 15 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 5 | - | 4 | 1 | - | - | - |
| Employed | 14 | - | 1 | 6 | 5 | 2 | - |
| Unemployed | 11 | - | - | 9 | 2 | - | - |
| Homemaker | 12 | - | - | 2 | 1 | 6 | 3 |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | 1 | - | - | - |
| Black Student | 2 | - | 1 | 1 | - | - | - |
| Employed | 2 | - | 1 | 1 | - | - | - |
| Unemployed | 5 | - | - | 4 | - | 1 | - |
| Homemaker | 4 | - | - | - | 3 | 1 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 1 | - | 1 | - | - | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 22 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

PHENCYCLIDINE

TABLE 5.32 ME

PHENCYCLIDINE

TC 39: HALLUCINOGENS
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH PCP/PCP COMBINATIONS
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (48 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 18 | 38 | 6 - 9 | - | - | White | 38 | 79 | Male | 38 | 79 | Student | 8 | 17 |
| Combination | 30 | 63 | 10 - 19 | 8 | 17 | Black | 9 | 19 | Female | 10 | 21 | Employed | 20 | 42 |
| | | | 20 - 29 | 32 | 67 | Other | - | - | Unknown/ No Response | - | - | Unemployed | 7 | 15 |
| | | | 30 - 39 | 8 | 17 | Unknown/ No Response | 1 | 2 | | | | Homemaker | - | - |
| | | | 40 - 49 | - | - | | | | | | | Retired | - | - |
| | | | 50 & Over | - | - | | | | | | | Other | - | - |
| | | | Unknown/ No Response | - | - | | | | | | | Unknown/ No Response | 13 | 27 |

| SEX/RACE/AGE ^a | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 31 | - | 3 | 25 | 3 | - | - |
| Black | 6 | - | - | 3 | 3 | - | - |
| Other | - | - | - | - | - | - | - |
| Female White | 7 | - | 3 | 3 | 1 | - | - |
| Black | 3 | - | 2 | 1 | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | 1 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 7 | - | 5 | 2 | - | - | - |
| Employed | 14 | - | - | 11 | 3 | - | - |
| Unemployed | 6 | - | - | 6 | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Black Student | 1 | - | 1 | - | - | - | - |
| Employed | 6 | - | 1 | 4 | 1 | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | 14 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Phencyclidine, or PCP, is a licit veterinary anesthetic, but has been used illicitly as an hallucinogen. PCP has also been fraudulently sold as synthetic THC (tetrahydrocannabinol, the active ingredient in marijuana and hashish).

Tolerance effects can be produced by prolonged use of PCP, requiring the user to take increasingly larger doses of the drug in order to attain the desired effects. While physical dependence has not been found and psychological dependence is thought to be rare, acute psychotic episodes have been reported with the use of PCP. Because PCP produces its anesthetic and hallucinatory effects without depressing respiration or heart function, its action is not likely to be potentiated by alcohol and other CNS depressants.

PHENCYCLIDINE

TABLE 5.32 ER

PHENCYCLIDINE

TC 39: HALLUCINOGENS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PCP/PCP COMBINATIONS
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (3,401 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 2,258 | 66 | 6 - 9 | - | - | White | 1,916 | 56 | Male | 2,435 | 72 |
| Combination | 1,143 | 34 | 10 - 19 | 1,583 | 47 | Black | 969 | 28 | Female | 959 | 28 |
| | | | 20 - 29 | 1,565 | 46 | Other | 171 | 5 | Unknown/ No Response | 7 | * |
| | | | 30 - 39 | 216 | 6 | Unknown/ No Response | 345 | 10 | | | |
| | | | 40 - 49 | 19 | 1 | | | | | | |
| | | | 50 & Over | 4 | * | | | | | | |
| | | | Unknown/ No Response | 14 | * | | | | | | |

| EMPLOYMENT | N | % | SOURCE (3,403 citations) ^a | N | % | MOTIVATION/SEX ^b (3,462 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 811 | 24 | Legal Rx | - | - | Psychic Effects | 2,079 | 1,482 | 597 |
| Employed | 533 | 16 | Forged Rx | - | - | Dependence | 320 | 248 | 72 |
| Unemployed | 797 | 23 | OTC | - | - | Suicide Attempt/Gesture | 251 | 157 | 94 |
| Homemaker | 25 | 1 | Stolen | 6 | * | Other | 53 | 34 | 19 |
| Retired | - | - | Street Buy | 1,919 | 56 | Unknown/No Response ^b | 759 | | |
| Other | 17 | * | Gift | 112 | 3 | | | | |
| Unknown/ No Response | 1,218 | 36 | All Others | 9 | * | | | | |
| | | | Unknown/ No Response | 1,357 | 40 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 1,364 | - | 654 | 642 | 64 | 4 | - |
| Male Black | 696 | - | 241 | 381 | 63 | 9 | 2 |
| Male Other | 136 | - | 47 | 74 | 12 | 2 | 1 |
| Female White | 538 | - | 349 | 173 | 16 | - | - |
| Female Black | 271 | - | 88 | 152 | 29 | 2 | - |
| Female Other | 35 | - | 20 | 12 | 3 | - | - |
| Unknown/No Response ^b | 361 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 551 | - | 513 | 38 | - | - | - |
| White Employed | 347 | - | 95 | 228 | 22 | 2 | - |
| White Unemployed | 392 | - | 139 | 234 | 19 | - | - |
| White Homemaker | 12 | - | 3 | 9 | - | - | - |
| White Retired | - | - | - | - | - | - | - |
| White Other | 7 | - | 4 | 3 | - | - | - |
| Black Student | 135 | - | 113 | 21 | 1 | - | - |
| Black Employed | 112 | - | 23 | 73 | 15 | 1 | - |
| Black Unemployed | 312 | - | 89 | 187 | 30 | 6 | - |
| Black Homemaker | 8 | - | - | 5 | 3 | - | - |
| Black Retired | - | - | - | - | - | - | - |
| Black Other | 6 | - | 2 | 3 | 1 | - | - |
| Other Student | 20 | - | 20 | - | - | - | - |
| Other Employed | 23 | - | 5 | 15 | 1 | 1 | 1 |
| Other Unemployed | 29 | - | 11 | 15 | 2 | 1 | - |
| Other Homemaker | 1 | - | - | 1 | - | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | 3 | - | 1 | 1 | 1 | - | - |
| Unknown/No Response ^b | 1,443 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PHENCYCLIDINE

TABLE 5.32 CC

PHENCYCLIDINE

TC 39: HALLUCINOGENS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PCP/PCP COMBINATIONS
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (2,025 mentions)

| <u>CONCOMITANCY</u> | | | <u>AGE</u> | | | <u>RACE</u> | | | <u>SEX</u> | | |
|---|------------|--------------|--|----------------|----------------|--|----------------|----------------------|-------------------------|---------------|----------|
| | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> |
| Alone | 889 | 44 | 6 - 9 | - | - | White | 1,266 | 63 | Male | 1,271 | 63 |
| Combination | 1,136 | 56 | 10 - 19 | 873 | 43 | Black | 512 | 25 | Female | 752 | 37 |
| | | | 20 - 29 | 912 | 45 | Other | 32 | 2 | Unknown/ No Response | 2 | * |
| | | | 30 - 39 | 129 | 6 | Unknown/ No Response | 215 | 11 | | | |
| | | | 40 - 49 | 22 | 1 | | | | | | |
| | | | 50 & Over | 3 | * | | | | | | |
| | | | Unknown/ No Response | 86 | 4 | | | | | | |
| <u>EMPLOYMENT</u> | | | <u>SOURCE (2,027 citations)^a</u> | | | <u>MOTIVATION/SEX^b (2,203 citations)^a</u> | | | | | |
| | <u>N</u> | <u>%</u> | | <u>N</u> | <u>%</u> | | <u>Total</u> | | <u>Male</u> | <u>Female</u> | |
| Student | 715 | 35 | Legal Rx | - | - | Psychic Effects | 1,506 | | 972 | 534 | |
| Employed | 453 | 22 | Forged Rx | - | - | Dependence | 599 | | 376 | 223 | |
| Unemployed | 401 | 20 | OTC | - | - | Suicide Attempt/Gesture | 13 | | 3 | 10 | |
| Homemaker | 39 | 2 | Stolen | 1 | * | Other | 19 | | 14 | 5 | |
| Retired | - | - | Street Buy | 1,732 | 85 | Unknown/No Response ^b | 66 | | | | |
| Other | 3 | * | Gift | 100 | 5 | | | | | | |
| Unknown/ No Response | 414 | 20 | All Others | 3 | * | | | | | | |
| | | | Unknown/ No Response | 191 | 9 | | | | | | |
| <u>SEX/RACE/AGE^b</u> | | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> | | | |
| | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | | | |
| Male | White | 769 | - | 392 | 329 | 41 | 7 | - | | | |
| | Black | 322 | - | 92 | 197 | 29 | 4 | - | | | |
| | Other | 14 | - | 8 | 4 | 1 | - | 1 | | | |
| Female | White | 455 | - | 245 | 181 | 24 | 5 | - | | | |
| | Black | 185 | - | 64 | 108 | 10 | 3 | - | | | |
| | Other | 14 | - | 9 | 5 | - | - | - | | | |
| Unknown/No Response ^b | | 266 | | | | | | | | | |
| <u>RACE/EMPLOYMENT STATUS/AGE^b</u> | | <u>Total</u> | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> | | | |
| | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | | | |
| White | Student | 551 | - | 482 | 67 | 2 | - | - | | | |
| | Employed | 267 | - | 41 | 191 | 30 | 5 | - | | | |
| | Unemployed | 223 | - | 65 | 141 | 16 | 1 | - | | | |
| | Homemaker | 30 | - | 2 | 17 | 7 | 4 | - | | | |
| | Retired | - | - | - | - | - | - | - | | | |
| | Other | 1 | - | 1 | - | - | - | - | | | |
| Black | Student | 133 | - | 101 | 31 | 1 | - | - | | | |
| | Employed | 168 | - | 16 | 132 | 18 | 2 | - | | | |
| | Unemployed | 167 | - | 33 | 117 | 13 | 4 | - | | | |
| | Homemaker | 8 | - | - | 3 | 4 | 1 | - | | | |
| | Retired | - | - | - | - | - | - | - | | | |
| | Other | 2 | - | - | 1 | 1 | - | - | | | |
| Other | Student | 15 | - | 12 | 3 | - | - | - | | | |
| | Employed | 5 | - | 3 | 1 | 1 | - | - | | | |
| | Unemployed | 3 | - | - | 3 | - | - | - | | | |
| | Homemaker | - | - | - | - | - | - | - | | | |
| | Retired | - | - | - | - | - | - | - | | | |
| | Other | - | - | - | - | - | - | - | | | |
| Unknown/No Response ^b | | 452 | | | | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PENTAZOCINE

TABLE 5.33 ME

TALWIN
FORTRALTC 41: NON-NARCOTIC ANALGESICS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH PENTAZOCINE
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 46).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Pentazocine, a non-narcotic analgesic, is more than twice as potent as meperidine. It is, however, less effective than morphine in both potency and duration of action. Tolerance may develop, and instances of psychological and physical dependence on pentazocine have been noted. The respiratory depressant effects of pentazocine may be potentiated by other central nervous system depressants such as alcohol and barbiturates. Furthermore, pentazocine is a mild narcotic antagonist, causing withdrawal symptoms when taken concomitantly with a narcotic by an addicted patient.

PENTAZOCINE

TABLE 5.33 ER

TALWIN
FORTRAL

TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PENTAZOCINE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (1,167 mentions)

| <u>CONCOMITANCY</u> | | <u>N</u> | <u>%</u> | <u>AGE</u> | <u>N</u> | <u>%</u> | <u>RACE</u> | <u>N</u> | <u>%</u> | <u>SEX</u> | <u>N</u> | <u>%</u> |
|--|------------|--------------|----------|---|----------------|--|----------------------------------|----------------|----------------------|-------------------------|----------|----------|
| Alone | | 350 | 30 | 6 - 9 | - | - | White | 486 | 42 | Male | 592 | 51 |
| Combination | | 817 | 70 | 10 - 19 | 113 | 10 | Black | 561 | 48 | Female | 572 | 49 |
| | | | | 20 - 29 | 581 | 50 | Other | 27 | 2 | Unknown/ No Response | 3 | * |
| | | | | 30 - 39 | 260 | 22 | Unknown/ No Response | 93 | 8 | | | |
| | | | | 40 - 49 | 117 | 10 | | | | | | |
| | | | | 50 & Over | 86 | 7 | | | | | | |
| | | | | Unknown/ No Response | 10 | 1 | | | | | | |
| <u>EMPLOYMENT</u> | | <u>N</u> | <u>%</u> | <u>SOURCE</u> (1,172 citations) ^a | | <u>MOTIVATION/SEX</u> ^b (1,261 citations) ^a | | | | | | |
| | | | | <u>N</u> | <u>%</u> | <u>Total</u> | <u>Male</u> | <u>Female</u> | | | | |
| | | | | | | <u>N</u> | <u>N</u> | <u>N</u> | | | | |
| Student | | 51 | 4 | Legal Rx | 418 | 36 | Psychic Effects | 331 | 206 | 125 | | |
| Employed | | 155 | 13 | Forged Rx | 1 | * | Dependence | 382 | 258 | 124 | | |
| Unemployed | | 357 | 31 | OTC | - | - | Suicide Attempt/Gesture | 333 | 106 | 227 | | |
| Homemaker | | 80 | 7 | Stolen | 11 | 1 | Other | 39 | 16 | 23 | | |
| Retired | | 9 | 1 | Street Buy | 292 | 25 | Unknown/No Response ^b | 176 | | | | |
| Other | | 28 | 2 | Gift | 15 | 1 | | | | | | |
| Unknown/ No Response | | 487 | 42 | All Others | 5 | * | | | | | | |
| | | | | Unknown/ No Response | 430 | 37 | | | | | | |
| <u>SEX/RACE/AGE</u> ^b | | <u>Total</u> | | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> | | | |
| | | <u>N</u> | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | | | |
| Male | White | 186 | - | - | 23 | 92 | 35 | 21 | 15 | | | |
| | Black | 356 | - | - | 13 | 218 | 84 | 35 | 6 | | | |
| | Other | 16 | - | - | - | 7 | 5 | 3 | 1 | | | |
| Female | White | 296 | - | - | 35 | 105 | 69 | 41 | 46 | | | |
| | Black | 198 | - | - | 30 | 110 | 43 | 8 | 7 | | | |
| | Other | 11 | - | - | 2 | 6 | 2 | 1 | - | | | |
| Unknown/No Response ^b | | 104 | | | | | | | | | | |
| <u>RACE/EMPLOYMENT STATUS/AGE</u> ^b | | <u>Total</u> | | <u>6 - 9</u> | <u>10 - 19</u> | <u>20 - 29</u> | <u>30 - 39</u> | <u>40 - 49</u> | <u>50 & Over</u> | | | |
| | | <u>N</u> | | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | <u>N</u> | | | |
| White | Student | 32 | - | - | 26 | 5 | 1 | - | - | | | |
| | Employed | 108 | - | - | 6 | 62 | 24 | 12 | 4 | | | |
| | Unemployed | 114 | - | - | 13 | 49 | 24 | 11 | 17 | | | |
| | Homemaker | 58 | - | - | 2 | 15 | 16 | 12 | 13 | | | |
| | Retired | 7 | - | - | - | - | - | 2 | 5 | | | |
| | Other | 14 | - | - | - | 7 | 4 | 1 | 2 | | | |
| Black | Student | 16 | - | - | 12 | 3 | - | 1 | - | | | |
| | Employed | 28 | - | - | 2 | 19 | 4 | 2 | 1 | | | |
| | Unemployed | 212 | - | - | 9 | 124 | 62 | 13 | 4 | | | |
| | Homemaker | 10 | - | - | - | 4 | 5 | - | 1 | | | |
| | Retired | - | - | - | - | - | - | - | - | | | |
| | Other | 12 | - | - | 1 | 7 | 3 | 1 | - | | | |
| Other | Student | - | - | - | - | - | - | - | - | | | |
| | Employed | 1 | - | - | - | - | - | - | - | | | |
| | Unemployed | 5 | - | - | - | 2 | 1 | 2 | - | | | |
| | Homemaker | 2 | - | - | - | - | 1 | 1 | - | | | |
| | Retired | 1 | - | - | - | - | - | - | - | | | |
| | Other | - | - | - | - | - | - | - | 1 | | | |
| Unknown/No Response ^b | | 547 | | | | | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PENTAZOCINE

TABLE 5.33 CC

TALWIN
FORTRAL

TC 41: NON-NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PENTAZOCINE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (201 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 74 | 37 | 6 - 9 | - | - | White | 152 | 76 | Male | 109 | 54 |
| Combination | 127 | 63 | 10 - 19 | 17 | 8 | Black | 26 | 13 | Female | 92 | 46 |
| | | | 20 - 29 | 98 | 49 | Other | 2 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 45 | 22 | Unknown/ No Response | 21 | 10 | | | |
| | | | 40 - 49 | 23 | 11 | | | | | | |
| | | | 50 & Over | 2 | 1 | | | | | | |
| | | | Unknown/ No Response | 16 | 8 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (205 citations) ^a | N | % | MOTIVATION/SEX ^b (222 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 13 | 6 | Legal Rx | 112 | 55 | Psychic Effects | 71 | 45 | 26 |
| Employed | 79 | 39 | Forged Rx | 1 | * | Dependence | 119 | 61 | 58 |
| Unemployed | 28 | 14 | OTC | - | - | Suicide Attempt/Gesture | 8 | 4 | 4 |
| Homemaker | 32 | 16 | Stolen | 9 | 4 | Other | 15 | 7 | 8 |
| Retired | 1 | * | Street Buy | 43 | 21 | Unknown/No Response ^b | 9 | | |
| Other | 2 | 1 | Gift | 5 | 2 | | | | |
| Unknown/ No Response | 46 | 23 | All Others | 1 | * | | | | |
| | | | Unknown/ No Response | 34 | 17 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 80 | - | 8 | 47 | 21 | 3 | 1 |
| Black | 8 | - | - | 5 | 1 | 2 | - |
| Other | 2 | - | - | 1 | - | 1 | - |
| Female White | 63 | - | 7 | 28 | 14 | 13 | 1 |
| Black | 17 | - | - | 8 | 6 | 3 | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 31 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 12 | - | 10 | 1 | - | 1 | - |
| Employed | 69 | - | 3 | 44 | 20 | 1 | 1 |
| Unemployed | 19 | - | 1 | 14 | 3 | 1 | - |
| Homemaker | 26 | - | - | 5 | 9 | 11 | 1 |
| Retired | 1 | - | - | - | - | 1 | - |
| Other | 1 | - | - | - | - | 1 | - |
| Black Student | - | - | - | - | - | - | - |
| Employed | 10 | - | - | 6 | 3 | 1 | - |
| Unemployed | 8 | - | - | 6 | - | 2 | - |
| Homemaker | 6 | - | - | 1 | 3 | 2 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | 1 | - | - | 1 | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | - | 1 | - |
| Unknown/No Response ^b | 47 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PENTOBARBITAL

TABLE 5.34 ME

NEMBUTAL
NEBRALIN

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH PENTOBARBITAL
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (222 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|----|----|
| Alone | 94 | 42 | 6 - 9 | - | - | White | 207 | 93 | Male | 84 | 38 | Student | 4 | 2 |
| Combination | 128 | 58 | 10 - 19 | 5 | 2 | Black | 8 | 4 | Female | 138 | 62 | Employed | 80 | 36 |
| | | | 20 - 29 | 48 | 22 | Other | 2 | 1 | Unknown/ No Response | - | - | Unemployed | 20 | 9 |
| | | | 30 - 39 | 26 | 12 | Unknown/ No Response | 5 | 2 | | | | Homemaker | 52 | 23 |
| | | | 40 - 49 | 27 | 12 | | | | | | | Retired | 21 | 9 |
| | | | 50 & Over | 116 | 52 | | | | | | | Other | 4 | 2 |
| | | | Unknown/ No Response | - | - | | | | | | | Unknown/ No Response | 41 | 18 |

| SEX/RACE/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 79 | - | 1 | 22 | 12 | 13 | 31 |
| | Black | 2 | - | - | 1 | 1 | - | - |
| | Other | - | - | - | - | - | - | - |
| Female | White | 128 | - | 4 | 23 | 9 | 14 | 78 |
| | Black | 6 | - | - | 1 | - | - | 5 |
| | Other | 2 | - | - | - | 2 | - | - |
| Unknown/No Response ^a | | 5 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 4 | - | 1 | 3 | - | - | - |
| | Employed | 76 | - | 3 | 23 | 12 | 11 | 27 |
| | Unemployed | 19 | - | - | 9 | 2 | 3 | 5 |
| | Homemaker | 49 | - | - | - | 3 | 5 | 41 |
| | Retired | 21 | - | - | - | - | - | 21 |
| | Other | 4 | - | - | 1 | - | - | 3 |
| Black | Student | - | - | - | - | - | - | - |
| | Employed | 4 | - | - | 1 | 1 | - | 2 |
| | Unemployed | 1 | - | - | - | - | - | 1 |
| | Homemaker | 1 | - | - | - | - | - | 1 |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | 2 | - | - | - | 2 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 41 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Pentobarbital is a short-to-intermediate acting barbiturate sedative which depresses the central nervous system (CNS) to produce drowsiness and sleep. Pentobarbital is similar to the other barbiturates in that it has a very high potential for physiological dependence, and its withdrawal syndrome can be more dangerous than that of heroin.

As with other barbiturates, tolerance to pentobarbital's sedative effects can occur rapidly, causing the patient to take larger and larger doses to achieve sleep. However, the respiratory centers in the brain do not become tolerant of the increased dosage level. Thus, as tolerance to the sedative effect develops, the dosage required to produce sedation comes continually closer to the lethal dose. This risk is further increased by the concomitant use of alcohol or another CNS depressant which can potentiate pentobarbital's respiratory depression, leading to coma and death.

PENTOBARBITAL

TABLE 5.34 ER

NEMBUTAL
NEBRALIN

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PENTOBARBITAL
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (837 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 358 | 43 | 6 - 9 | 1 | * | White | 647 | 77 | Male | 321 | 38 |
| Combination | 479 | 57 | 10 - 19 | 145 | 17 | Black | 67 | 8 | Female | 515 | 62 |
| | | | 20 - 29 | 278 | 33 | Other | 24 | 3 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 147 | 18 | Unknown/ No Response | 99 | 12 | | | |
| | | | 40 - 49 | 112 | 13 | | | | | | |
| | | | 50 & Over | 149 | 18 | | | | | | |
| | | | Unknown/ No Response | 5 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (840 citations) ^a | N | % | MOTIVATION/SEX ^b (850 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 69 | 8 | Legal Rx | 360 | 43 | Psychic Effects | 150 | 73 | 77 |
| Employed | 140 | 17 | Forged Rx | - | - | Dependence | 69 | 38 | 31 |
| Unemployed | 167 | 20 | OTC | - | - | Suicide Attempt/Gesture | 400 | 127 | 273 |
| Homemaker | 106 | 13 | Stolen | 17 | 2 | Other | 11 | 4 | 7 |
| Retired | 29 | 3 | Street Buy | 57 | 7 | Unknown/No Response ^b | 220 | | |
| Other | 5 | 1 | Gift | 31 | 4 | | | | |
| Unknown/ No Response | 321 | 38 | All Others | 7 | 1 | | | | |
| | | | Unknown/ No Response | 368 | 44 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 248 | - | 53 | 104 | 29 | 23 | 39 |
| Black | 34 | - | 7 | 15 | 8 | 2 | 2 |
| Other | 11 | - | 2 | 5 | 2 | 1 | 1 |
| Female White | 396 | 1 | 57 | 111 | 77 | 63 | 87 |
| Black | 32 | - | 8 | 9 | 9 | 3 | 3 |
| Other | 13 | - | 2 | 4 | 2 | 4 | 1 |
| Unknown/No Response ^b | 103 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 52 | 1 | 46 | 4 | 1 | - | - |
| Employed | 108 | - | 12 | 46 | 17 | 20 | 13 |
| Unemployed | 130 | - | 23 | 61 | 20 | 12 | 14 |
| Homemaker | 86 | - | 1 | 12 | 21 | 18 | 34 |
| Retired | 26 | - | - | - | - | 1 | 25 |
| Other | 5 | - | - | 4 | - | - | 1 |
| Black Student | 8 | - | 8 | - | - | - | - |
| Employed | 9 | - | 1 | 3 | 3 | 1 | 1 |
| Unemployed | 17 | - | 3 | 6 | 5 | 1 | 2 |
| Homemaker | 2 | - | - | - | 2 | - | - |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | - | - | - | - | - | - | - |
| Other Student | 2 | - | 2 | - | - | - | - |
| Employed | 2 | - | - | - | - | 2 | - |
| Unemployed | 1 | - | - | - | 1 | - | - |
| Homemaker | 4 | - | - | 2 | 1 | 1 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 384 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PENTOBARBITAL

TABLE 5.34 CC

NEMBUTAL
NEBRALIN

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PENTOBARBITAL
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (242 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 66 | 27 | 6 - 9 | - | - | White | 154 | 64 | Male | 134 | 55 |
| Combination | 176 | 73 | 10 - 19 | 65 | 27 | Black | 63 | 26 | Female | 106 | 44 |
| | | | 20 - 29 | 77 | 32 | Other | 5 | 2 | Unknown/ No Response | 2 | 1 |
| | | | 30 - 39 | 44 | 18 | Unknown/ No Response | 20 | 8 | | | |
| | | | 40 - 49 | 35 | 15 | | | | | | |
| | | | 50 & Over | 12 | 5 | | | | | | |
| | | | Unknown/ No Response | 9 | 4 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (247 citations) ^a | N | % | MOTIVATION/SEX ^b (264 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 47 | 19 | Legal Rx | 80 | 32 | Psychic Effects | 102 | 61 | 41 |
| Employed | 54 | 22 | Forged Rx | 4 | 2 | Dependence | 122 | 69 | 53 |
| Unemployed | 70 | 29 | OTC | - | - | Suicide Attempt/Gesture | 30 | 13 | 17 |
| Homemaker | 31 | 13 | Stolen | 18 | 7 | Other | 1 | 1 | - |
| Retired | 2 | 1 | Street Buy | 102 | 41 | Unknown/No Response ^b | 9 | | |
| Other | 1 | * | Gift | 12 | 5 | | | | |
| Unknown/ No Response | 37 | 15 | All Others | 3 | 1 | | | | |
| | | | Unknown/ No Response | 28 | 11 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 76 | - | 9 | 36 | 18 | 9 | 4 |
| Black | 42 | - | 28 | 5 | 3 | 5 | 1 |
| Other | 2 | - | - | 1 | 1 | - | - |
| Female White | 73 | - | 10 | 23 | 16 | 18 | 6 |
| Black | 21 | - | 13 | 1 | 4 | 3 | - |
| Other | 2 | - | - | 1 | 1 | - | - |
| Unknown/No Response ^b | 26 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 15 | - | 11 | 4 | - | - | - |
| Employed | 41 | - | 2 | 15 | 11 | 10 | 3 |
| Unemployed | 46 | - | 4 | 26 | 10 | 3 | 3 |
| Homemaker | 25 | - | - | 1 | 9 | 13 | 2 |
| Retired | 2 | - | - | - | - | 1 | 1 |
| Other | 1 | - | - | - | 1 | - | - |
| Black Student | 31 | - | 31 | - | - | - | - |
| Employed | 9 | - | - | 2 | 4 | 3 | - |
| Unemployed | 17 | - | 10 | 4 | 1 | 1 | 1 |
| Homemaker | 6 | - | - | - | 2 | 4 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 2 | - | - | 2 | - | - | - |
| Unemployed | 2 | - | - | 1 | - | - | - |
| Homemaker | - | - | - | - | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 45 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PERCODAN

TABLE 5.35 ML

PERCODAN

FIG. 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH PERCODAN
 DATA VI SUMMARY -- MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 1). In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Percodan is the brand name for a combination of oxycodone, aspirin, phenacetin, and caffeine. Oxycodone, the main ingredient, is a potent semi-synthetic narcotic resembling morphine in its actions. Like morphine and codeine, oxycodone retains at least half its analgesic effect when administered orally.

Because of its narcotic content, tolerance for Percodan tends to develop; psychic and physical dependence may be produced. Use of the drug with other depressants (alcohol, barbiturates, etc.) may result in additive depression and symptoms which may require emergency medical treatment.

PERCODAN

TABLE 5.35 ER

PERCODAN

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PERCODAN
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (1,114 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 360 | 32 | 6 - 9 | - | - | White | 828 | 74 | Male | 445 | 40 |
| Combination | 754 | 68 | 10 - 19 | 135 | 12 | Black | 120 | 11 | Female | 667 | 60 |
| | | | 20 - 29 | 486 | 44 | Other | 34 | 3 | Unknown/ No Response | 2 | * |
| | | | 30 - 39 | 245 | 22 | Unknown/ No Response | 132 | 12 | | | |
| | | | 40 - 49 | 110 | 10 | | | | | | |
| | | | 50 & Over | 132 | 12 | | | | | | |
| | | | Unknown/ No Response | 6 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,128 citations) ^a | N | % | MOTIVATION/SEX ^b (1,130 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-----|----|---|------------|-----------|-------------|
| Student | 71 | 6 | Legal Rx | 663 | 59 | Psychic Effects | 207 | 103 | 104 |
| Employed | 228 | 20 | Forged Rx | 4 | * | Dependence | 166 | 111 | 55 |
| Unemployed | 238 | 21 | OTC | - | - | Suicide Attempt/Gesture | 509 | 143 | 366 |
| Homemaker | 116 | 10 | Stolen | 18 | 2 | Other | 69 | 26 | 43 |
| Retired | 23 | 2 | Street Buy | 40 | 4 | Unknown/No Response ^b | 179 | | |
| Other | 16 | 1 | Gift | 28 | 2 | | | | |
| Unknown/ No Response | 422 | 38 | All Others | 3 | * | | | | |
| | | | Unknown/ No Response | 372 | 33 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 335 | - | 30 | 157 | 83 | 32 | 33 |
| Black | 46 | - | 2 | 23 | 11 | 2 | 8 |
| Other | 19 | - | 2 | 10 | 3 | 2 | 2 |
| Female White | 489 | - | 70 | 203 | 96 | 51 | 69 |
| Black | 72 | - | 10 | 34 | 16 | 7 | 5 |
| Other | 15 | - | 5 | 4 | 3 | 2 | 1 |
| Unknown/No Response ^b | 138 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 52 | - | 43 | 9 | - | - | - |
| Employed | 172 | - | 18 | 77 | 41 | 23 | 13 |
| Unemployed | 180 | - | 13 | 103 | 37 | 11 | 16 |
| Homemaker | 91 | - | - | 22 | 31 | 12 | 26 |
| Retired | 22 | - | - | - | - | - | 22 |
| Other | 15 | - | - | 7 | 5 | - | 3 |
| Black Student | 4 | - | 3 | 1 | - | - | - |
| Employed | 22 | - | 2 | 13 | 3 | 3 | 1 |
| Unemployed | 27 | - | 2 | 14 | 5 | 1 | 5 |
| Homemaker | 10 | - | - | 4 | 4 | - | 2 |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | 4 | - | 4 | - | - | - | - |
| Employed | 4 | - | 1 | 2 | 1 | - | - |
| Unemployed | 9 | - | - | 5 | 1 | 3 | - |
| Homemaker | 2 | - | 1 | - | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 500 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PERCODAN

TABLE 5.35 CC

PERCODAN

TC 40: NARCOTIC ANALGESICS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PERCODAN
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (454 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 216 | 48 | 6 - 9 | - | - | White | 346 | 76 | Male | 247 | 54 |
| Combination | 238 | 52 | 10 - 19 | 35 | 8 | Black | 55 | 12 | Female | 207 | 46 |
| | | | 20 - 29 | 267 | 59 | Other | 5 | 1 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 85 | 19 | Unknown/ No Response | 48 | 11 | | | |
| | | | 40 - 49 | 17 | 4 | | | | | | |
| | | | 50 & Over | 15 | 3 | | | | | | |
| | | | Unknown/ No Response | 35 | 8 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (463 citations) ^a | N | % | MOTIVATION/SEX ^b (486 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 42 | 9 | Legal Rx | 197 | 43 | Psychic Effects | 196 | 105 | 91 |
| Employed | 149 | 33 | Forged Rx | 26 | 6 | Dependence | 230 | 135 | 95 |
| Unemployed | 108 | 24 | OTC | - | - | Suicide Attempt/Gesture | 32 | 10 | 22 |
| Homemaker | 29 | 6 | Stolen | 23 | 5 | Other | 17 | 7 | 10 |
| Retired | 2 | * | Street Buy | 129 | 28 | Unknown/No Response ^b | 11 | - | - |
| Other | 7 | 2 | Gift | 15 | 3 | | | | |
| Unknown/ No Response | 117 | 26 | All Others | 6 | 1 | | | | |
| | | | Unknown/ No Response | 67 | 14 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 172 | - | 13 | 119 | 36 | 3 | 1 |
| Male Black | 29 | - | 1 | 20 | 6 | - | 2 |
| Male Other | 3 | - | - | 3 | - | - | - |
| Female White | 152 | - | 18 | 87 | 25 | 11 | 11 |
| Female Black | 25 | - | 1 | 16 | 7 | 1 | - |
| Female Other | 2 | - | - | 1 | 1 | - | - |
| Unknown/No Response ^b | 71 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 38 | - | 17 | 21 | - | - | - |
| White Employed | 114 | - | 3 | 78 | 28 | 4 | 1 |
| White Unemployed | 91 | - | 5 | 69 | 14 | 1 | 2 |
| White Homemaker | 21 | - | - | 6 | 7 | 5 | 3 |
| White Retired | 2 | - | - | - | - | - | 2 |
| White Other | 5 | - | - | 1 | 2 | 1 | 1 |
| Black Student | 2 | - | 1 | 1 | - | - | - |
| Black Employed | 27 | - | - | 18 | 8 | - | 1 |
| Black Unemployed | 12 | - | 1 | 8 | 3 | - | - |
| Black Homemaker | 6 | - | - | 4 | 2 | - | - |
| Black Retired | - | - | - | - | - | - | - |
| Black Other | 2 | - | - | 1 | - | 1 | - |
| Other Student | - | - | - | - | - | - | - |
| Other Employed | 1 | - | - | 1 | - | - | - |
| Other Unemployed | 3 | - | - | 2 | 1 | - | - |
| Other Homemaker | 1 | - | - | - | - | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 129 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PERPHENAZINE/AMITRIPTYLINE

TABLE 5.36 ME

ETRAFON
TRIAVILTC 07: TRANQUILIZERS
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH PERPHENAZINE/AMITRIPTYLINE
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were fewer than 50 mentions of this drug from medical examiners (actual number, 4).
In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

Perphenazine/amitriptyline combines a tranquilizer and a psychostimulant. Perphenazine is chemically related to the tranquilizer chlorpromazine but is several times as potent. While it relieves tension, perphenazine tends to activate the user, and does not impair intellectual functions. Amitriptyline, a psychostimulant often prescribed as an anti-depressant, causes mood elevation with a degree of sedation. The compound is prescribed for depression with anxiety or agitation, and in treatment for a number of psychotic disorders, particularly schizophrenia with depression or apathy.

PERPHENAZINE/AMITRIPTYLINE

TABLE 5.36 ER

ETRAFON
TRIAVIL

TC 07: TRANQUILIZERS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PERPHENAZINE/AMITRIPTYLINE
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (1,576 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 741 | 47 | 6 - 9 | 2 | * | White | 1,132 | 72 | Male | 407 | 26 |
| Combination | 835 | 53 | 10 - 19 | 208 | 13 | Black | 209 | 13 | Female | 1,169 | 74 |
| | | | 20 - 29 | 577 | 37 | Other | 64 | 4 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 419 | 27 | Unknown/ No Response | 171 | 11 | | | |
| | | | 40 - 49 | 228 | 14 | | | | | | |
| | | | 50 & Over | 131 | 8 | | | | | | |
| | | | Unknown/ No Response | 11 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (1,581 citations) ^a | N | % | MOTIVATION/SEX ^b (1,585 citations) ^a | Total | Male | Female |
|-------------------------|-----|----|--|-------|----|---|-------|------|--------|
| Student | 110 | 7 | Legal Rx | 1,016 | 64 | Psychic Effects | 222 | 70 | 152 |
| Employed | 297 | 19 | Forged Rx | 1 | * | Dependence | 31 | 11 | 20 |
| Unemployed | 328 | 21 | OTC | - | - | Suicide Attempt/Gesture | 975 | 233 | 742 |
| Homemaker | 243 | 15 | Stolen | 43 | 3 | Other | 30 | 10 | 20 |
| Retired | 13 | 1 | Street Buy | 16 | 1 | Unknown/No Response ^b | 327 | | |
| Other | 12 | 1 | Gift | 20 | 1 | | | | |
| Unknown/ No Response | 573 | 36 | All Others | 9 | 1 | | | | |
| | | | Unknown/ No Response | 476 | 30 | | | | |

| SEX/RACE/AGE ^b | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|---------|---------|---------|---------|-----------|
| Male White | 306 | 1 | 59 | 127 | 68 | 27 | 24 |
| Black | 39 | - | 10 | 18 | 6 | 5 | - |
| Other | 18 | - | 2 | 8 | 4 | 3 | 1 |
| Female White | 819 | 1 | 91 | 273 | 228 | 143 | 83 |
| Black | 169 | - | 21 | 81 | 43 | 16 | 8 |
| Other | 46 | - | 7 | 9 | 17 | 9 | 4 |
| Unknown/No Response ^b | 179 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|-------|-------|---------|---------|---------|---------|-----------|
| White Student | 84 | 2 | 68 | 11 | 3 | - | - |
| Employed | 233 | - | 15 | 102 | 66 | 41 | 9 |
| Unemployed | 216 | - | 24 | 107 | 49 | 21 | 15 |
| Homemaker | 209 | - | 8 | 45 | 71 | 56 | 29 |
| Retired | 12 | - | - | - | - | - | 12 |
| Other | 8 | - | - | 1 | 3 | 3 | 1 |
| Black Student | 14 | - | 10 | 4 | - | - | - |
| Employed | 19 | - | 5 | 7 | 5 | 2 | - |
| Unemployed | 68 | - | 6 | 36 | 17 | 6 | 3 |
| Homemaker | 15 | - | - | 6 | 3 | 5 | 1 |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | - | - | - | - | - | - | - |
| Other Student | 4 | - | 3 | - | - | 1 | - |
| Employed | 6 | - | - | 2 | 3 | 1 | - |
| Unemployed | 12 | - | - | 3 | 7 | 1 | 1 |
| Homemaker | 5 | - | 1 | - | 3 | - | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 670 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PERPHENAZINE/AMITRIPTYLINE

TABLE 5.36 CC

ETRAFON
TRIAVIL

TC 07: TRANQUILIZERS
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PERPHENAZINE/AMITRIPTYLINE
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (76 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|----|----|-------------------------|----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 36 | 47 | 6 - 9 | - | - | White | 53 | 70 | Male | 37 | 49 |
| Combination | 40 | 53 | 10 - 19 | 6 | 8 | Black | 5 | 7 | Female | 39 | 51 |
| | | | 20 - 29 | 30 | 39 | Other | 4 | 5 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 13 | 17 | Unknown/ No Response | 14 | 18 | | | |
| | | | 40 - 49 | 7 | 9 | | | | | | |
| | | | 50 & Over | 2 | 3 | | | | | | |
| | | | Unknown/ No Response | 18 | 24 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (76 citations) ^a | N | % | MOTIVATION/SEX ^b (78 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|-------------------------------------|----|----|--|------------|-----------|-------------|
| Student | 4 | 5 | Legal Rx | 45 | 59 | Psychic Effects | 37 | 20 | 17 |
| Employed | 24 | 32 | Forged Rx | - | - | Dependence | 17 | 10 | 7 |
| Unemployed | 9 | 12 | OTC | - | - | Suicide Attempt/Gesture | 14 | 4 | 10 |
| Homemaker | 5 | 7 | Stolen | 2 | 3 | Other | 4 | 3 | 1 |
| Retired | - | - | Street Buy | 7 | 9 | Unknown/No Response ^b | 6 | | |
| Other | - | - | Gift | 5 | 7 | | | | |
| Unknown/ No Response | 34 | 45 | All Others | - | - | | | | |
| | | | Unknown/ No Response | 17 | 22 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 24 | - | 2 | 11 | 6 | 3 | 2 |
| Black | 1 | - | - | - | - | 1 | - |
| Other | - | - | - | - | - | - | - |
| Female White | 20 | - | 2 | 11 | 5 | 2 | - |
| Black | 4 | - | - | 3 | - | 1 | - |
| Other | 1 | - | 1 | - | - | - | - |
| Unknown/No Response ^b | 26 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 4 | - | 2 | 2 | - | 3 | - |
| Employed | 21 | - | - | 11 | - | 2 | 2 |
| Unemployed | 9 | - | - | 5 | - | - | - |
| Homemaker | 3 | - | - | 1 | 2 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Black Student | - | - | - | - | - | - | - |
| Employed | 2 | - | - | 1 | - | 1 | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | 2 | - | - | 1 | - | 1 | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | - | - | - | - | - | - | - |
| Unemployed | - | - | - | - | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 35 | | | | | | |

ay not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

; are possible.

s number of "unknown" and "no response" replies given for any of the variables noted.

PHENOBARBITAL

TABLE 5.37 ME
TC 46: BARBITURATE SEDATIVES
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH PHENOBARBITAL
DAWN VI SUMMARY - MEDICAL EXAMINERS
(175 mentions)

LUMINAL
ESKABARB
BARBITA
STENTAL

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|----|----|-------------------------|----|----|
| Alone | 42 | 24 | 6 - 9 | - | - | White | 150 | 86 | Male | 84 | 48 | Student | 9 | 5 |
| Combination | 133 | 76 | 10 - 19 | 10 | 6 | Black | 23 | 13 | Female | 91 | 52 | Employed | 52 | 30 |
| | | | 20 - 29 | 53 | 30 | Other | - | - | Unknown/ No Response | - | - | Unemployed | 25 | 14 |
| | | | 30 - 39 | 36 | 21 | Unknown/ No Response | 2 | 1 | | | | Homemaker | 32 | 18 |
| | | | 40 - 49 | 25 | 14 | | | | | | | Retired | 7 | 4 |
| | | | 50 & Over | 51 | 29 | | | | | | | Other | 2 | 1 |
| | | | Unknown/ No Response | - | - | | | | | | | Unknown/ No Response | 48 | 27 |

| SEX/RACE/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|----------------------------------|-------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| Male | White | 74 | - | 5 | 27 | 15 | 8 | 19 |
| | Black | 9 | - | - | 3 | 1 | 4 | 1 |
| | Other | - | - | - | - | - | - | - |
| Female | White | 76 | - | 4 | 14 | 16 | 11 | 31 |
| | Black | 14 | - | 1 | 7 | 4 | 2 | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 2 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total | 6 - 9 | 10 - 19 | 20 - 29 | 30 - 39 | 40 - 49 | 50 & Over |
|---|------------|-------|-------|---------|---------|---------|---------|-----------|
| | | N | N | N | N | N | N | N |
| White | Student | 8 | - | 2 | 6 | - | - | - |
| | Employed | 45 | - | 2 | 13 | 11 | 5 | 14 |
| | Unemployed | 19 | - | 1 | 6 | 5 | 2 | 5 |
| | Homemaker | 28 | - | 1 | 4 | 3 | 6 | 14 |
| | Retired | 6 | - | - | - | - | - | 6 |
| | Other | 2 | - | - | - | 1 | - | 1 |
| Black | Student | 1 | - | 1 | - | - | - | - |
| | Employed | 7 | - | - | 4 | - | 3 | - |
| | Unemployed | 6 | - | - | 2 | 3 | 1 | - |
| | Homemaker | 4 | - | - | 2 | 1 | 1 | - |
| | Retired | 1 | - | - | - | - | - | 1 |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | - | - | - | - | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 48 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SUPPLEMENTARY INFORMATION

Phenobarbital is a long-acting barbiturate sedative with a duration time of up to 24 hours. It has been prescribed medically as a hypnotic sedative and anticonvulsant. Because of its slow rate of metabolism (and therefore onset of action), phenobarbital is not used for episodic intoxication as frequently as other barbiturates.

Prolonged use of phenobarbital may cause tolerance effects, producing an increased risk of especially when combined with alcohol or other central nervous system depressants. Physiological dependence on phenobarbital are common and, as with other barbiturates, withdrawal symptoms

PHENOBARBITAL

TABLE 5.37 ER

TC 46- BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PHENOBARBITAL
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (2,912 mentions)

LUMINAL
 ESKABARB
 BARBITA
 STENTAL

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 1,043 | 36 | 6 - 9 | 8 | * | White | 1,871 | 64 | Male | 1,209 | 42 |
| Combination | 1,869 | 64 | 10 - 19 | 545 | 19 | Black | 659 | 23 | Female | 1,702 | 58 |
| | | | 20 - 29 | 1,063 | 37 | Other | 120 | 4 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 642 | 22 | Unknown/ No Response | 262 | 9 | | | |
| | | | 40 - 49 | 345 | 12 | | | | | | |
| | | | 50 & Over | 287 | 10 | | | | | | |
| | | | Unknown/ No Response | 22 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (2,919 citations) ^a | N | % | MOTIVATION/SEX ^b (2,959 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 297 | 10 | Legal Rx | 1,823 | 62 | Psychic Effects | 518 | 293 | 225 |
| Employed | 364 | 13 | Forged Rx | 2 | * | Dependence | 282 | 185 | 97 |
| Unemployed | 714 | 25 | OTC | - | - | Suicide Attempt/Gesture | 1,445 | 476 | 969 |
| Homemaker | 308 | 11 | Stolen | 70 | 2 | Other | 121 | 56 | 65 |
| Retired | 44 | 2 | Street Buy | 73 | 3 | Unknown/No Response ^b | 593 | | |
| Other | 49 | 2 | Gift | 49 | 2 | | | | |
| Unknown/ No Response | 1,136 | 39 | All Others | 18 | 1 | | | | |
| | | | Unknown/ No Response | 884 | 30 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 745 | 4 | 131 | 294 | 135 | 91 | 90 |
| Black | 293 | 2 | 21 | 97 | 84 | 57 | 32 |
| Other | 49 | - | 13 | 17 | 9 | 8 | 2 |
| Female White | 1,109 | - | 225 | 399 | 254 | 114 | 117 |
| Black | 364 | 1 | 76 | 139 | 79 | 54 | 15 |
| Other | 70 | - | 20 | 19 | 21 | 6 | 4 |
| Unknown/No Response ^b | 282 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 203 | 4 | 181 | 16 | - | 2 | - |
| Employed | 284 | - | 29 | 137 | 62 | 34 | 22 |
| Unemployed | 456 | - | 47 | 222 | 106 | 48 | 33 |
| Homemaker | 239 | - | 13 | 71 | 76 | 32 | 47 |
| Retired | 38 | - | - | 1 | - | - | 37 |
| Other | 33 | - | 1 | 12 | 6 | 5 | 9 |
| Black Student | 49 | 1 | 46 | 2 | - | - | - |
| Employed | 42 | - | 3 | 20 | 10 | 4 | 5 |
| Unemployed | 169 | 1 | 17 | 85 | 41 | 13 | 12 |
| Homemaker | 39 | - | 5 | 15 | 13 | 5 | 1 |
| Retired | 2 | - | - | - | 1 | - | 1 |
| Other | 6 | - | 2 | 2 | - | 2 | - |
| Other Student | 15 | - | 15 | - | - | - | - |
| Employed | 4 | - | 1 | 2 | 1 | - | - |
| Unemployed | 26 | - | 4 | 13 | 3 | 5 | 1 |
| Homemaker | 10 | - | 1 | 1 | 8 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | - | - | 1 | 1 |
| Unknown/No Response ^b | 1,295 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

PHENOBARBITAL

TABLE 5.37 CC

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH PHENOBARBITAL
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (190 mentions)

LUMINAL
 ESKABARB
 BARBITA
 STENTAL

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|----|----|-------------------------|-----|----|-------------------------|----|----|
| Alone | 72 | 38 | 6 - 9 | 2 | 1 | White | 124 | 65 | Male | 95 | 50 |
| Combination | 118 | 62 | 10 - 19 | 34 | 18 | Black | 26 | 14 | Female | 95 | 50 |
| | | | 20 - 29 | 81 | 43 | Other | 3 | 2 | Unknown/ No Response | - | - |
| | | | 30 - 39 | 32 | 17 | Unknown/ No Response | 37 | 19 | | | |
| | | | 40 - 49 | 9 | 5 | | | | | | |
| | | | 50 & Over | 10 | 5 | | | | | | |
| | | | Unknown/ No Response | 22 | 12 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (194 citations) ^a | N | % | MOTIVATION/SEX ^b (200 citations) ^a | Total N | Male N | Female N |
|-------------------------|----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 26 | 14 | Legal Rx | 103 | 53 | Psychic Effects | 71 | 45 | 26 |
| Employed | 42 | 22 | Forged Rx | 1 | 1 | Dependence | 59 | 30 | 29 |
| Unemployed | 27 | 14 | OTC | - | - | Suicide Attempt/Gesture | 49 | 16 | 33 |
| Homemaker | 17 | 9 | Stolen | 11 | 6 | Other | 12 | 4 | 8 |
| Retired | 3 | 2 | Street Buy | 22 | 11 | Unknown/No Response ^b | 9 | | |
| Other | - | - | Gift | 8 | 4 | | | | |
| Unknown/ No Response | 75 | 39 | All Others | 2 | 1 | | | | |
| | | | Unknown/ No Response | 47 | 24 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 55 | - | 10 | 31 | 6 | 4 | 4 |
| Black | 12 | 1 | 3 | - | 6 | - | 2 |
| Other | 1 | - | - | - | 1 | - | - |
| Female White | 58 | - | 14 | 30 | 8 | 3 | 3 |
| Black | 14 | 1 | 3 | 1 | 6 | 2 | 1 |
| Other | 1 | - | - | 1 | - | - | - |
| Unknown/No Response ^b | 49 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 19 | - | 17 | 2 | - | - | - |
| Employed | 32 | - | 2 | 20 | 7 | 2 | 1 |
| Unemployed | 23 | - | - | 16 | 2 | 3 | 2 |
| Homemaker | 8 | - | - | 3 | 1 | 2 | 2 |
| Retired | 2 | - | - | - | - | - | 2 |
| Other | - | - | - | - | - | - | - |
| Black Student | 7 | 2 | 5 | - | - | - | - |
| Employed | 7 | - | 1 | - | 5 | - | 1 |
| Unemployed | 3 | - | - | 1 | 2 | - | - |
| Homemaker | 7 | - | - | - | 4 | 2 | 1 |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Employed | 1 | - | - | - | 1 | - | - |
| Unemployed | 1 | - | - | 1 | - | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Unknown/No Response ^b | 79 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

SECOBARBITAL

TABLE 5.38 ME

SECONAL
QUINALBARBITONE

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH SECOBARBITAL
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (301 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------|-----|----|-------------|-----|----|-------------|-----|----|-------------|-----|----|
| Alone | 111 | 37 | 6 - 9 | - | - | White | 276 | 92 | Male | 139 | 46 | Student | 8 | 3 |
| Combination | 190 | 63 | 10 - 19 | 8 | 3 | Black | 19 | 6 | Female | 162 | 54 | Employed | 113 | 38 |
| | | | 20 - 29 | 92 | 31 | Other | 1 | * | Unknown/ | - | - | Unemployed | 26 | 9 |
| | | | 30 - 39 | 45 | 15 | Unknown/ | | | No Response | - | - | Homemaker | 47 | 16 |
| | | | 40 - 49 | 29 | 10 | No Response | 5 | 2 | | | | Retired | 35 | 12 |
| | | | 50 & Over | 126 | 42 | | | | | | | Other | 3 | 1 |
| | | | Unknown/ | | | | | | | | | Unknown/ | | |
| | | | No Response | 1 | * | | | | | | | No Response | 69 | 23 |

| SEX/RACE/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 129 | - | 4 | 55 | 17 | 12 | 41 |
| | Black | 8 | - | 1 | 3 | 3 | 1 | - |
| | Other | - | - | - | - | - | - | - |
| Female | White | 146 | - | 3 | 25 | 20 | 16 | 82 |
| | Black | 11 | - | - | 8 | 3 | - | - |
| | Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^a | | 6 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 8 | - | 1 | 5 | 2 | - | - |
| | Employed | 102 | - | 4 | 35 | 20 | 15 | 28 |
| | Unemployed | 23 | - | - | 14 | 2 | 3 | 4 |
| | Homemaker | 45 | - | - | 1 | 3 | 3 | 38 |
| | Retired | 35 | - | - | - | - | 1 | 34 |
| | Other | 3 | - | - | - | - | - | 3 |
| Black | Student | - | - | - | - | - | - | - |
| | Employed | 9 | - | 1 | 3 | 4 | 1 | - |
| | Unemployed | 3 | - | - | 2 | 1 | - | - |
| | Homemaker | 1 | - | - | 1 | - | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | 1 | - | - | - | 1 | - | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 71 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SUPPLEMENTARY INFORMATION

te sedative with a characteristic rapid onset and short duration. The results of over-
 s system depression, lowered body temperature and coma; death may result from the respir-
 ce effects and dependence are common with prolonged use. Furthermore, alcohol and other
 bility to potentiate secobarbital effects increasing the risk of toxicity and death.

SECOBARBITAL

TABLE 5.38 ER

SECONAL

QUINALBARBITONE

TC 46: BARBITUPATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH SECOBARBITAL
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (2,179 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 883 | 41 | 6 - 9 | 2 | * | White | 1,558 | 72 | Male | 1,010 | 46 |
| Combination | 1,296 | 59 | 10 - 19 | 351 | 16 | Black | 300 | 14 | Female | 1,164 | 53 |
| | | | 20 - 29 | 1,010 | 46 | Other | 84 | 4 | Unknown/ No Response | 5 | * |
| | | | 30 - 39 | 391 | 18 | Unknown/ No Response | 237 | 11 | | | |
| | | | 40 - 49 | 196 | 9 | | | | | | |
| | | | 50 & Over | 211 | 10 | | | | | | |
| | | | Unknown/ No Response | 18 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (2,181 citations) ^a | N | % | MOTIVATION/SEX ^b (2,229 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--|-------|----|---|------------|-----------|-------------|
| Student | 151 | 7 | Legal Rx | 710 | 33 | Psychic Effects | 498 | 286 | 212 |
| Employed | 313 | 14 | Forged Rx | 3 | * | Dependence | 306 | 183 | 123 |
| Unemployed | 500 | 23 | OTC | - | - | Suicide Attempt/Gesture | 933 | 328 | 605 |
| Homemaker | 207 | 9 | Stolen | 24 | 1 | Other | 26 | 12 | 14 |
| Retired | 43 | 2 | Street Buy | 375 | 17 | Unknown/No Response ^b | 466 | | |
| Other | 26 | 1 | Gift | 44 | 2 | | | | |
| Unknown/ No Response | 939 | 43 | All Others | 10 | * | | | | |
| | | | Unknown/ No Response | 1,015 | 47 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 762 | - | 141 | 371 | 138 | 57 | 55 |
| Black | 94 | - | 20 | 53 | 15 | 4 | 2 |
| Other | 55 | - | 14 | 31 | 7 | 3 | - |
| Female White | 784 | 2 | 113 | 324 | 146 | 86 | 113 |
| Black | 200 | - | 24 | 121 | 34 | 16 | 5 |
| Other | 29 | - | 5 | 14 | 5 | 5 | - |
| Unknown/No Response ^b | 255 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 120 | 2 | 103 | 13 | 2 | - | - |
| Employed | 245 | - | 27 | 123 | 55 | 25 | 15 |
| Unemployed | 341 | - | 40 | 184 | 64 | 27 | 26 |
| Homemaker | 158 | - | 8 | 39 | 39 | 33 | 39 |
| Retired | 35 | - | - | 1 | - | 1 | 33 |
| Other | 20 | - | 1 | 6 | 5 | 6 | 2 |
| Black Student | 13 | - | 11 | 2 | - | - | - |
| Employed | 28 | - | 1 | 17 | 6 | 4 | - |
| Unemployed | 85 | - | 7 | 62 | 12 | 1 | 3 |
| Homemaker | 19 | - | - | 8 | 6 | 4 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | 4 | - | 2 | 2 | - | - | - |
| Other Student | 7 | - | 5 | 2 | - | - | - |
| Employed | 5 | - | - | 3 | 1 | 1 | - |
| Unemployed | 12 | - | 2 | 6 | 2 | 2 | - |
| Homemaker | 3 | - | - | - | 1 | 2 | - |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | 1 | - | 1 | - |
| Unknown/No Response ^b | 1,082 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SECOBARBITAL

TABLE 5.38 CC

SECONAL
QUINALBARBITONE

TC 46: BARBITURATE SEDATIVES
DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH SECOBARBITAL
DAWN VI DRUG SUMMARY - CRISIS CENTERS
(684 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 232 | 34 | 6 - 9 | - | - | White | 471 | 69 | Male | 380 | 56 |
| Combination | 452 | 66 | 10 - 19 | 135 | 20 | Black | 126 | 18 | Female | 303 | 44 |
| | | | 20 - 29 | 350 | 51 | Other | 17 | 2 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 111 | 16 | Unknown/ No Response | 70 | 10 | | | |
| | | | 40 - 49 | 37 | 5 | | | | | | |
| | | | 50 & Over | 9 | 1 | | | | | | |
| | | | Unknown/ No Response | 42 | 6 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (766 citations) ^a | N | % | MOTIVATION/SEX ^b (770 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 98 | 14 | Legal Rx | 196 | 26 | Psychic Effects | 279 | 151 | 128 |
| Employed | 176 | 26 | Forged Rx | 45 | 6 | Dependence | 370 | 235 | 135 |
| Unemployed | 193 | 28 | OTC | - | - | Suicide Attempt/Gesture | 90 | 35 | 55 |
| Homemaker | 52 | 8 | Stolen | 48 | 6 | Other | 11 | 6 | 5 |
| Retired | 4 | 1 | Street Buy | 337 | 44 | Unknown/No Response ^b | 20 | | |
| Other | 6 | 1 | Gift | 15 | 2 | | | | |
| Unknown/ No Response | 155 | 23 | All Others | 2 | * | | | | |
| | | | Unknown/ No Response | 123 | 16 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 250 | - | 55 | 147 | 36 | 9 | 3 |
| Black | 74 | - | 13 | 35 | 20 | 6 | - |
| Other | 12 | - | 2 | 4 | 5 | 1 | - |
| Female White | 197 | - | 39 | 100 | 37 | 16 | 5 |
| Black | 47 | - | 8 | 28 | 6 | 4 | 1 |
| Other | 4 | - | - | 3 | 1 | - | - |
| Unknown/No Response ^b | 100 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 76 | - | 61 | 15 | - | - | - |
| Employed | 126 | - | 7 | 93 | 21 | 5 | - |
| Unemployed | 124 | - | 10 | 84 | 24 | 5 | 1 |
| Homemaker | 41 | - | 1 | 9 | 16 | 12 | 3 |
| Retired | 4 | - | - | - | - | - | 4 |
| Other | 4 | - | - | 2 | 2 | - | - |
| Black Student | 15 | - | 14 | 1 | - | - | - |
| Employed | 36 | - | - | 24 | 9 | 3 | - |
| Unemployed | 57 | - | 6 | 31 | 15 | 5 | - |
| Homemaker | 8 | - | - | 3 | 2 | 2 | 1 |
| Retired | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - |
| Other Student | 2 | - | 2 | - | - | - | - |
| Employed | 4 | - | - | 4 | - | - | - |
| Unemployed | 7 | - | - | 2 | 4 | 1 | - |
| Homemaker | 1 | - | - | - | 1 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | 1 | 1 | - | - |
| Unknown/No Response ^b | 177 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SECOBARBITAL/AMOBARBITAL

TABLE 5.39 ME

TJINAL

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH SECOBARBITAL/AMOBARBITAL
 DAWN VI SUMMARY - MEDICAL EXAMINERS
 (228 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % | EMPLOYMENT | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 111 | 49 | 6 - 9 | - | - | White | 165 | 72 | Male | 104 | 46 | Student | 9 | 4 |
| Combination | 117 | 51 | 10 - 19 | 11 | 5 | Black | 62 | 27 | Female | 124 | 54 | Employed | 100 | 44 |
| | | | 20 - 29 | 103 | 45 | Other | 1 | * | Unknown/ No Response | - | - | Unemployed | 18 | 8 |
| | | | 30 - 39 | 45 | 20 | Unknown/ No Response | - | - | | | | Homemaker | 35 | 15 |
| | | | 40 - 49 | 22 | 10 | | | | | | | Retired | 9 | 4 |
| | | | 50 & Over | 47 | 21 | | | | | | | Other | 1 | * |
| | | | Unknown/ No Response | - | - | | | | | | | Unknown/ No Response | 56 | 25 |

| SEX/RACE/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|-------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male | White | 86 | - | 5 | 41 | 21 | 5 | 14 |
| | Black | 18 | - | - | 9 | 4 | 2 | 3 |
| | Other | - | - | - | - | - | - | - |
| Female | White | 79 | - | 3 | 28 | 9 | 11 | 28 |
| | Black | 44 | - | 3 | 25 | 11 | 4 | 1 |
| | Other | 1 | - | - | - | - | - | 1 |
| Unknown/No Response ^a | | - | - | - | - | - | - | - |

| RACE/EMPLOYMENT STATUS/AGE ^a | | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White | Student | 7 | - | 4 | 2 | 1 | - | - |
| | Employed | 69 | - | 1 | 31 | 22 | 8 | 7 |
| | Unemployed | 13 | - | - | 10 | 1 | - | 2 |
| | Homemaker | 22 | - | - | 3 | 1 | 4 | 14 |
| | Retired | 9 | - | - | - | - | - | 9 |
| | Other | 1 | - | - | - | - | - | 1 |
| Black | Student | 2 | - | 2 | - | - | - | - |
| | Employed | 31 | - | - | 18 | 7 | 3 | 3 |
| | Unemployed | 5 | - | - | 3 | 2 | - | - |
| | Homemaker | 12 | - | 1 | 8 | 2 | 1 | - |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Other | Student | - | - | - | - | - | - | - |
| | Employed | - | - | - | - | - | - | - |
| | Unemployed | - | - | - | - | - | - | - |
| | Homemaker | 1 | - | - | - | - | - | 1 |
| | Retired | - | - | - | - | - | - | - |
| | Other | - | - | - | - | - | - | - |
| Unknown/No Response ^a | | 56 | - | - | - | - | - | - |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SUPPLEMENTARY INFORMATION

Secobarbital/amobarbital is a short-to-intermediate acting barbiturate sedative containing equal amounts of amobarbital sodium and secobarbital sodium. Its pharmacological action is similar to that of secobarbital and amobarbital with prolonged use resulting in tolerance effects, psychological dependence and physical dependence.

SECOBARBITAL/AMOBARBITAL

TABLE 5.39 ER

TUINAL

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH SECOBARBITAL/AMOBARBITAL
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (2,938 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|-------------------------|-------|----|
| Alone | 1,441 | 49 | 6 - 9 | 2 | * | White | 1,912 | 65 | Male | 1,328 | 45 |
| Combination | 1,497 | 51 | 10 - 19 | 468 | 16 | Black | 645 | 22 | Female | 1,604 | 55 |
| | | | 20 - 29 | 1,691 | 58 | Other | 105 | 4 | Unknown/ No Response | 6 | * |
| | | | 30 - 39 | 468 | 16 | Unknown/ No Response | 276 | 9 | | | |
| | | | 40 - 49 | 126 | 4 | | | | | | |
| | | | 50 & Over | 143 | 5 | | | | | | |
| | | | Unknown/ No Response | 40 | 1 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (2,942 citations) ^a | N | % | MOTIVATION/SEX ^b (2,977 citations) ^a | Total N | Male N | Female N |
|-------------------------|-------|----|--|-------|----|---|------------|-----------|-------------|
| Student | 154 | 5 | Legal Rx | 691 | 23 | Psychic Effects | 625 | 334 | 291 |
| Employed | 295 | 10 | Forged Rx | 5 | * | Dependence | 629 | 375 | 254 |
| Unemployed | 893 | 30 | OTC | - | - | Suicide Attempt/Gesture | 816 | 270 | 546 |
| Homemaker | 140 | 5 | Stolen | 16 | 1 | Other | 47 | 22 | 25 |
| Retired | 20 | 1 | Street Buy | 662 | 23 | Unknown/No Response ^b | 860 | | |
| Other | 27 | 1 | Gift | 63 | 2 | | | | |
| Unknown/ No Response | 1,409 | 48 | All Others | 4 | * | | | | |
| | | | Unknown/ No Response | 1,501 | 51 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 999 | 1 | 181 | 589 | 165 | 20 | 43 |
| Black | 153 | - | 21 | 90 | 33 | 4 | 5 |
| Other | 55 | - | 11 | 32 | 10 | 1 | 1 |
| Female White | 893 | 1 | 150 | 490 | 132 | 56 | 64 |
| Black | 481 | - | 55 | 309 | 77 | 25 | 15 |
| Other | 48 | - | 8 | 30 | 8 | 2 | - |
| Unknown/No Response ^b | 309 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 116 | 2 | 102 | 11 | - | - | 1 |
| Employed | 233 | - | 27 | 151 | 38 | 11 | 6 |
| Unemployed | 606 | - | 73 | 386 | 109 | 15 | 23 |
| Homemaker | 106 | - | 2 | 34 | 27 | 17 | 26 |
| Retired | 16 | - | - | - | - | - | 16 |
| Other | 19 | - | 2 | 12 | 1 | 2 | 2 |
| Black Student | 22 | - | 19 | 3 | - | - | - |
| Employed | 27 | - | 4 | 16 | 6 | - | 1 |
| Unemployed | 191 | - | 20 | 116 | 37 | 8 | 10 |
| Homemaker | 19 | - | 1 | 9 | 4 | 4 | 1 |
| Retired | 1 | - | - | - | - | - | 1 |
| Other | 5 | - | - | 3 | 1 | 1 | - |
| Other Student | 3 | - | 3 | - | - | - | - |
| Employed | 7 | - | - | 5 | 1 | 1 | - |
| Unemployed | 25 | - | 4 | 17 | 2 | 1 | 1 |
| Homemaker | 6 | - | - | 1 | 5 | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | - | 1 | - |
| Unknown/No Response ^b | 1,535 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SECOBARBITAL/AMOBARBITAL

TABLE 5.39 CC

TUINAL

TC 46: BARBITURATE SEDATIVES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH SECOBARBITAL/AMOBARBITAL
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (353 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 104 | 29 | 6 - 9 | - | - | White | 215 | 61 | Male | 205 | 58 |
| Combination | 249 | 71 | 10 - 19 | 61 | 17 | Black | 100 | 28 | Female | 147 | 42 |
| | | | 20 - 29 | 208 | 59 | Other | 17 | 5 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 54 | 15 | Unknown/ No Response | 21 | 6 | | | |
| | | | 40 - 49 | 13 | 4 | | | | | | |
| | | | 50 & Over | 4 | 1 | | | | | | |
| | | | Unknown/ No Response | 13 | 4 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (364 citations) ^a | N | % | MOTIVATION/SEX ^b (390 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 49 | 14 | Legal Rx | 81 | 22 | Psychic Effects | 154 | 89 | 65 |
| Employed | 108 | 31 | Forged Rx | 21 | 6 | Dependence | 196 | 125 | 71 |
| Unemployed | 118 | 33 | OTC | - | - | Suicide Attempt/Gesture | 31 | 10 | 21 |
| Homemaker | 17 | 5 | Stolen | 12 | 3 | Other | 4 | 2 | 2 |
| Retired | - | - | Street Buy | 205 | 56 | Unknown/No Response ^b | 5 | | |
| Other | 2 | 1 | Gift | 6 | 2 | | | | |
| Unknown/ No Response | 59 | 17 | All Others | - | - | | | | |
| | | | Unknown/ No Response | 39 | 11 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 116 | - | 23 | 74 | 13 | 4 | 2 |
| Male Black | 60 | - | 4 | 38 | 14 | 3 | 1 |
| Male Other | 14 | - | - | 10 | 3 | - | 1 |
| Female White | 92 | - | 23 | 49 | 17 | 3 | - |
| Female Black | 39 | - | 5 | 27 | 4 | 3 | - |
| Female Other | 2 | - | - | 1 | 1 | - | - |
| Unknown/No Response ^b | 30 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 36 | - | 29 | 7 | - | - | - |
| White Employed | 64 | - | 6 | 45 | 11 | 2 | - |
| White Unemployed | 66 | - | 4 | 47 | 11 | 2 | 2 |
| White Homemaker | 12 | - | - | 4 | 6 | 2 | - |
| White Retired | - | - | - | - | - | - | - |
| White Other | 1 | - | - | - | 1 | - | - |
| Black Student | 12 | - | 6 | 6 | - | - | - |
| Black Employed | 34 | - | 1 | 24 | 4 | 4 | 1 |
| Black Unemployed | 42 | - | 2 | 29 | 10 | 1 | - |
| Black Homemaker | 5 | - | - | 1 | 3 | 1 | - |
| Black Retired | - | - | - | - | - | - | - |
| Black Other | - | - | - | - | - | - | - |
| Other Student | - | - | - | - | - | - | - |
| Other Employed | 5 | - | - | 5 | - | - | 1 |
| Other Unemployed | 10 | - | - | 6 | 3 | - | - |
| Other Homemaker | - | - | - | - | - | - | - |
| Other Retired | - | - | - | - | 1 | - | - |
| Other Other | 1 | - | - | - | - | - | - |
| Unknown/No Response ^b | 65 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SPEED

TABLE 5.40 ME

SPEED

TC 12A: AMPHETAMINES
DEMOGRAPHIC CHARACTERISTICS ASSOCIATED WITH SPEED
DAWN VI SUMMARY - MEDICAL EXAMINERS

MEDICAL EXAMINER DATA: There were no mentions of this drug from medical examiners. In consequence, a detailed profile of users of this drug is not provided.

SUPPLEMENTARY INFORMATION

"Speed" is a common street name for stimulants such as amphetamine, methamphetamine, and d-amphetamine. These are synthetic amines that exert a stimulating action on the central nervous system. Characteristics of the general amphetamine group frequently include tolerance effects, a potential for psychological dependence, and the absence of physical dependence. The term "speed" may also occasionally refer to a "speedball", the combination of heroin and either cocaine or amphetamine.

SPEED

TABLE 5.40 ER

SPEED

TC 12A. AMPHETAMINES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH SPEED
 DAWN VI DRUG SUMMARY - EMERGENCY ROOMS
 (830 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 324 | 39 | 6 - 9 | - | - | White | 556 | 67 | Male | 492 | 59 |
| Combination | 506 | 61 | 10 - 19 | 262 | 32 | Black | 156 | 19 | Female | 337 | 41 |
| | | | 20 - 29 | 444 | 53 | Other | 33 | 4 | Unknown/ No Response | 1 | * |
| | | | 30 - 39 | 109 | 13 | Unknown/ No Response | 85 | 10 | | | |
| | | | 40 - 49 | 11 | 1 | | | | | | |
| | | | 50 & Over | - | - | | | | | | |
| | | | Unknown/ No Response | 4 | * | | | | | | |

| EMPLOYMENT | N | % | SOURCE (833 citations) ^a | N | % | MOTIVATION/SEX ^b (857 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 129 | 16 | Legal Rx | 12 | 1 | Psychic Effects | 452 | 285 | 167 |
| Employed | 175 | 21 | Forged Rx | 1 | * | Dependence | 157 | 101 | 56 |
| Unemployed | 234 | 28 | OTC | - | - | Suicide Attempt/Gesture | 118 | 46 | 72 |
| Homemaker | 24 | 3 | Stolen | 3 | * | Other | 11 | 5 | 6 |
| Retired | - | - | Street Buy | 430 | 52 | Unknown/No Response ^b | 119 | | |
| Other | 8 | 1 | Gift | 43 | 5 | | | | |
| Unknown/ No Response | 260 | 31 | All Others | 2 | * | | | | |
| | | | Unknown/ No Response | 342 | 41 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 313 | - | 93 | 189 | 26 | 5 | - |
| Male Black | 103 | - | 14 | 60 | 23 | 6 | - |
| Male Other | 23 | - | 3 | 17 | 3 | - | - |
| Female White | 239 | - | 111 | 96 | 32 | - | - |
| Female Black | 52 | - | 9 | 33 | 10 | - | - |
| Female Other | 10 | - | 4 | 6 | - | - | - |
| Unknown/No Response ^b | 90 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 106 | - | 93 | 12 | 1 | - | - |
| White Employed | 121 | - | 26 | 78 | 17 | - | - |
| White Unemployed | 149 | - | 44 | 90 | 15 | - | - |
| White Homemaker | 19 | - | 3 | 11 | 5 | - | - |
| White Retired | - | - | - | - | - | - | - |
| White Other | 5 | - | 1 | 4 | - | - | - |
| Black Student | 5 | - | 5 | - | - | - | - |
| Black Employed | 23 | - | 4 | 13 | 6 | - | - |
| Black Unemployed | 59 | - | 7 | 38 | 8 | 6 | - |
| Black Homemaker | 2 | - | - | 2 | - | - | - |
| Black Retired | - | - | - | - | - | - | - |
| Black Other | 1 | - | 1 | - | - | - | - |
| Other Student | 2 | - | 2 | - | - | - | - |
| Other Employed | 7 | - | 1 | 5 | 1 | - | - |
| Other Unemployed | 8 | - | - | 7 | 1 | - | - |
| Other Homemaker | 1 | - | - | 1 | - | - | - |
| Other Retired | - | - | - | - | - | - | - |
| Other Other | 2 | - | - | 2 | - | - | - |
| Unknown/No Response ^b | 320 | | | | | | |

NOTE: Percentages may not sum to 100% owing to rounding errors and/or omission of values less than 0.5%.

^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

SPEED

TABLE 5.40 CC

SPEED

TC 12A: AMPHETAMINES
 DEMOGRAPHIC CHARACTERISTICS, MOTIVATIONS AND SOURCES ASSOCIATED WITH SPEED
 DAWN VI DRUG SUMMARY - CRISIS CENTERS
 (690 mentions)

| CONCOMITANCY | N | % | AGE | N | % | RACE | N | % | SEX | N | % |
|--------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|-------------------------|-----|----|
| Alone | 293 | 42 | 6 - 9 | - | - | White | 397 | 58 | Male | 390 | 57 |
| Combination | 397 | 58 | 10 - 19 | 190 | 28 | Black | 47 | 7 | Female | 297 | 43 |
| | | | 20 - 29 | 376 | 54 | Other | 22 | 3 | Unknown/ No Response | 3 | * |
| | | | 30 - 39 | 76 | 11 | Unknown/ No Response | 224 | 32 | | | |
| | | | 40 - 49 | 8 | 1 | | | | | | |
| | | | 50 & Over | 4 | 1 | | | | | | |
| | | | Unknown/ No Response | 36 | 5 | | | | | | |

| EMPLOYMENT | N | % | SOURCE (693 citations) ^a | N | % | MOTIVATION/SEX ^b (828 citations) ^a | Total N | Male N | Female N |
|-------------------------|-----|----|--------------------------------------|-----|----|---|------------|-----------|-------------|
| Student | 124 | 18 | Legal Rx | 12 | 2 | Psychic Effects | 421 | 249 | 172 |
| Employed | 116 | 17 | Forged Rx | 3 | * | Dependence | 355 | 199 | 156 |
| Unemployed | 127 | 18 | OTC | - | - | Suicide Attempt/Gesture | 17 | 7 | 10 |
| Homemaker | 18 | 3 | Stolen | 3 | * | Other | 5 | 5 | - |
| Retired | 2 | * | Street Buy | 410 | 59 | Unknown/No Response ^b | 30 | | |
| Other | 4 | 1 | Gift | 19 | 3 | | | | |
| Unknown/ No Response | 299 | 43 | All Others | 4 | 1 | | | | |
| | | | Unknown/ No Response | 242 | 35 | | | | |

| SEX/RACE/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|----------------------------------|------------|------------|--------------|--------------|--------------|--------------|----------------|
| Male White | 220 | - | 70 | 116 | 30 | 2 | 2 |
| Black | 34 | - | 8 | 14 | 9 | 3 | - |
| Other | 12 | - | 4 | 2 | 5 | 1 | - |
| Female White | 158 | - | 59 | 84 | 15 | - | - |
| Black | 11 | - | 4 | 7 | - | - | - |
| Other | 9 | - | 5 | 4 | - | - | - |
| Unknown/No Response ^b | 246 | | | | | | |

| RACE/EMPLOYMENT STATUS/AGE ^b | Total N | 6 - 9 N | 10 - 19 N | 20 - 29 N | 30 - 39 N | 40 - 49 N | 50 & Over N |
|---|------------|------------|--------------|--------------|--------------|--------------|----------------|
| White Student | 105 | - | 83 | 22 | - | - | - |
| Employed | 102 | - | 9 | 73 | 17 | 2 | 1 |
| Unemployed | 88 | - | 23 | 46 | 19 | - | - |
| Homemaker | 18 | - | 1 | 13 | 4 | - | - |
| Retired | 2 | - | - | - | 1 | - | 1 |
| Other | 1 | - | - | 1 | - | - | - |
| Black Student | 7 | - | 6 | 1 | - | - | - |
| Employed | 5 | - | - | 2 | 2 | 1 | - |
| Unemployed | 25 | - | 6 | 10 | 7 | 2 | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 2 | - | - | 2 | - | - | - |
| Other Student | 3 | - | 3 | - | - | - | - |
| Employed | 2 | - | 2 | - | - | - | - |
| Unemployed | 11 | - | 2 | 5 | 4 | - | - |
| Homemaker | - | - | - | - | - | - | - |
| Retired | - | - | - | - | - | - | - |
| Other | 1 | - | - | - | 1 | - | - |
| Unknown/No Response ^b | 318 | | | | | | |

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^aMultiple citations are possible.

^bThis total includes number of "unknown" and "no response" replies given for any of the variables noted.

*Less than 0.5%

